

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number FE6R532N

This certificate is issued to
WESTERN AIRCRAFT, INC.

whose business address is

4300 S. KENNEDY STREET
BOISE, IDAHO 83705

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:

AIRFRAME (11/05/97)

RADIO (05/31/83)

LIMITED POWERPLANT (04/03/01)

LIMITED INSTRUMENT (11/05/97)

LIMITED NONDESTRUCTIVE INSPECTION,

TESTING AND PROCESSING (06/19/80)

LIMITED ACCESSORY (03/28/01)

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

By direction of the Administrator

Date issued:

29 MARCH 1957

JOHN W. WALKER

MANAGER, NM-FSDO-11

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

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A001 . Issuance and Applicability

HQ Control: 02/11/2016

HQ Revision: 05e

a. These operations specifications are issued to Western Aircraft, 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:
4300 S. Kennedy Street
Boise, Idaho 83705

Mailing Address:
4300 S. Kennedy Street
Boise, Idaho 83705

b. The holder of these operations specifications is the holder of certificate number FE6R532N 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 use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Delegated authorities: None

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



Digitally signed by Robert Nance, Principal Avionics Inspector (NM11)

[1] SUPPORT INFO: Template Change

[2] EFFECTIVE DATE: 4/21/2017, [3] AMENDMENT #: 8

DATE: 2017.04.21 08:24:34 -05:00

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

A handwritten signature in black ink, appearing to read "Louie G. Gravel", written over a horizontal line.

Gravel, Louie G, FAA Acct Manager

4 MAY 2017

Date

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.

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.

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.

**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
States**

A FAA certificated repair station located outside of the United 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 Keith Rittenberry, Principal Maintenance Inspector (NM11)
[1] EFFECTIVE DATE: 1/11/2018, [2] AMENDMENT #: 7
DATE: 2018.01.11 11:45:58 -06:00

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

A handwritten signature in black ink, appearing to read "Gravel", written over a horizontal line.

Gravel, Louie G, FAA Acct Manager

1-11-2018

Date

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 1: Composite Construction of Small Aircraft
Airframe Class 2: Composite Construction of Large Aircraft
Airframe Class 3: All-Metal Construction of Small Aircraft
Airframe Class 4: All-Metal Construction of Large Aircraft
Radio Class 1: Communications Equipment
Radio Class 2: Navigational Equipment
Radio Class 3: Radar Equipment

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Engines	Lycoming Horizontal Opposed Reciprocating Engines	All 400 Horsepower and Less	Perform maintenance, preventive maintenance, and/or alterations to engine assemblies. Repairs internal to the power case section, and any repair requiring a functional test by the manufacture in a test cell, are not authorized.
	Rolls Royce	BR710 and Tay Series	Perform maintenance, preventive maintenance, and/or alterations to engine assembly. Repair module and component changes authorized by the respective engine manufacture for accomplishment in the field.
	Pratt and Whitney	PT6A, PT6E, PW300, PW500 and PW600 Series Engines	Perform maintenance, preventive maintenance, and/or alterations to engine assembly. Repair module and component changes authorized by the respective engine manufacture for accomplishment in the field.
	CFE Company	CFE738	Perform maintenance, preventive maintenance, and/or alterations to engine assembly. Repair module and component changes authorized by the respective engine manufacture for accomplishment in the field.
	Honeywell	TFE731 Series	Perform maintenance, preventive maintenance, and/or alterations to engine assembly. Repair module and component

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
	Williams International	FJ44 Series	changes authorized by the respective engine manufacture for accomplishment in the field. Authorized to perform Check 1 and Check 2 in accordance with the current issue of applicable Line Maintenance Manual or Service Bulletins within the maintenance manual functions.
Instruments	Altimeter System and Altitude Reporting Equipment -All Manufacturers	All Makes and Models	Limited to Altimeter System and Altitude Reporting Equipment tests, adjustments and inspections in accordance with current manufacturers maintenance manuals and Title 14 Code of Federal Regulations, Part 91.411 Part 43 Appendix E.
Accessories	NiCad Battery - All Manufacturers	All Makes & Models	Limited to NiCad Batteries and performing maintenance, preventive maintenance, and/or alterations using the methods, techniques and practices prescribed in the current manufactures maintenance manual or Instructions for continued Airworthiness, or methods, techniques and practices acceptable to the Administrator.
Accessories	Lead Acid Batteries - All Manufacturers	All Makes & Models	Limited to Lead Acid Batteries and performing maintenance, preventive maintenance, and/or alterations using the methods, techniques and practices prescribed in the current manufactures maintenance manual or Instructions for continued Airworthiness, or methods, techniques and practices acceptable to the Administrator.
Accessories	Lithium Ion Batteries	All Makes & Models	Limited to Lithium Ion Batteries and performing maintenance, preventive maintenance, and/or alterations using the methods, techniques and practices prescribed in the current manufactures maintenance manual or Instructions for continued Airworthiness, or methods, techniques and practices acceptable to the Administrator.
Nondestructive Inspection, Testing, and Processing	ASTM, E165, E1417	Liquid Penetrant Inspection (PT)	Use the methods, techniques and practices prescribed in the current manufactures maintenance manual or Instructions for Continued Airworthiness, or methods, techniques and practices acceptable to the Administrator. NDT program is in compliance with NAS410 NDT Standards.
	ASTM, E587, E797	Ultrasonic	

Operations Specifications

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
		Inspection (UT)	
	ASTM, E94, E1742	Radiographic Inspection (RT)	
	Mil-HDBK-728/2	Eddy Current Inspection (ET)	
	ASTM E709/ASTM E1444/E1444M	Magnetic Particle Inspection (MT)	

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
None Authorized		

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



Digitally signed by Kenneth Greenwell, Principal Maintenance Inspector (NM11)
[1] SUPPORT INFO: Removed a number of M/M reformatted others at CH request.
[2] EFFECTIVE DATE: 5/26/2023, [3] AMENDMENT #: 23
DATE: 2023.05.26 14:12:08 -05:00

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

Digitally signed by Adam H Young, Chief Inspector
DATE: 2023.05.26 13:54:16 -05:00

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
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
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.



Digitally signed by Dan L Frandson, Principal Maintenance Inspector (NM11)
[1] SUPPORT INFO: Authorize A025 as requested by the operator
[2] EFFECTIVE DATE: 7/18/2024, [3] AMENDMENT #: 7
DATE: 2024.07.18 09:46:05 -05:00

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

A handwritten signature in black ink, appearing to be "Jody Harris", written over a horizontal line.

Jody Harris, FAA Acct Manager

7/24/2024
Date

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

Title	Name	Parts Authorized	Email Address
EASA Accountable Manager, 145 / EASA Acct Manager	Harris, Jody	A,D	jodyh@westair.com
Chief Inspector / Chief Inspector	Sanfilippo, Joe	A,D	joe.sanfilippo@westair.com
FAA Accountable Manager, 145 / FAA Acct Manager	Harris, Jody	A,D	jodyh@westair.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

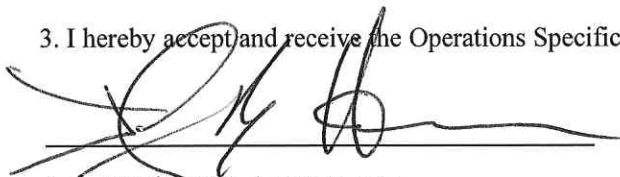
Name	Email Address	Telephone No.	Type of Information to Receive
Sanfilippo, Joe	joe.sanfilippo@westair.com	208-385-5138	ALL

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 Dan L Frandson, Principal Maintenance Inspector (NM11)
[1] SUPPORT INFO: Add Joe Sanfilippo as Chief Inspector as requested by the Repair Station
[2] EFFECTIVE DATE: 5/8/2024, [3] AMENDMENT #: 13
DATE: 2024.05.08 12:51:00 -05:00

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


Jody Harris, FAA Acct Manager

5-21-24
Date

A025 . Electronic/Digital Recordkeeping System,
Electronic/Digital Signature, and Electronic Media

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.)

WAI-Part 145-RSM-11 Section 4.12

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

WAI-Part 145-RSM-11 Section 4.12

- 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").

WAI-Part 145-RSM-11 Section 4.12

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 Dan L Frandson, Principal Maintenance Inspector (NM11)
[1] EFFECTIVE DATE: 7/18/2024, [2] AMENDMENT #: 0
DATE: 2024.07.18 09:47:30 -05:00

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

A handwritten signature in black ink, appearing to read "Jody Harris", is written over a horizontal line.

Jody Harris, FAA Acct Manager

7-24-2024

Date

A449 . Drug and Alcohol Testing Program

HQ Control: 08/30/2021

HQ Revision: 00b

- a. The 14 CFR Part 145 repair station certificate holder has implemented a drug and alcohol testing program because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, 121/135, and/or 135 certificate holder, and/or for a 14 CFR Part 91 operator conducting operations under § 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 drug and alcohol testing program.
- c. Drug and alcohol testing 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 Drug and Alcohol Testing Program Records	
Telephone Number:	A3 (208-338-1800
Address:	N/A
Address:	4300 S. Kennedy Street
City:	Boise
State:	ID
Zip code:	83705

d. Limitations and Provisions.

(1) The FAA's Drug Abatement Division is responsible for oversight and enforcement of the DOT/FAA-mandated drug and alcohol testing program. Questions regarding the program requirements or regulations must be directed to the Drug Abatement Division at 202-267-8442 or drugabatement@faa.gov.

(2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:

(a) Phone number and address where the drug and alcohol testing 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.

e. The certificate holder has 50 or more safety-sensitive employees.

-
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 Howard R Dunn, Principal Avionics Inspector (NM11)
[1] SUPPORT INFO: Changes made and verified during onsite visit with Chief
Inspector 02.10.2022.
[2] EFFECTIVE DATE: 2/10/2022, [3] AMENDMENT #: 5
DATE: 2022.02.10 15:19:26 -06:00

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

Digitally signed by Adam H Young, Chief Inspector
DATE: 2022.02.10 11:22:29 -06:00

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Part D

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
100 Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/2004	01/15/2015	8

D100 . Work to be Performed at a Place Other Than the Repair Station Fixed Location(s) HQ Control: 11/16/2004
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
Performance of maintenance specified in Operations Specification A003 at a location other than the Repair Station.	Western Aircraft, Inc. Repair Station Manual, page 4-11.	Western Aircraft, Inc. Repair Station Manual, page 4-11.

- b. The certificate holder **may not** perform **continuous** operation at a facility other than the station's Fixed Location listed in paragraph A001, and paragraph A101 if issued.
- c. Line Stations. 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. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Keith Rittenberry, Principal Maintenance Inspector (NM11)
[1] EFFECTIVE DATE: 1/15/2015, [2] AMENDMENT #: 8
DATE: 2015.01.15 11:50:55 -06:00

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

A handwritten signature in blue ink, appearing to read "T. P. Kalbfleisch", written over a horizontal line.

Kalbfleisch, Tracy P, FAA Acct Manager

1-15-15

Date