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Print Date: 3/4/2024

# Operations Specifications

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	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/2004	05/03/2021	2

West Star Aviation, LLC Part D-1
Print Date: 5/3/2021

#### Operations Specifications

A001. Issuance and Applicability

HQ Control: 05/06/2022

Certificate No.: 3WTR399B

HQ Revision: 05f

a. These operations specifications are issued to West Star Aviation, LLC, a Repair Station located in the United States, pursuant to 14 CFR Part 145, § 145.53(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: 5904 Pinehurst Ave. Chattanooga, Tennessee 37421

Mailing Address: 5904 Pinehurst Ave. Chattanooga, Tennessee 37421

- b. The holder of these operations specifications is the holder of certificate number 3WTR399B 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 performs maintenance and/or an alteration of aircraft and/or aeronautical products under a Bilateral Aviation Safety Agreement (BASA).
- e. The certificate holder is authorized to conduct the operations described in subparagraph a under the following other business names:

West Star Aviation

## **Operations Specifications**

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 Michael J Salas, Principal Maintenance Inspector (CE19) [1] EFFECTIVE DATE: 8/17/2022, [2] AMENDMENT #: 9 DATE: 2022.08.17 15:01:09 -05:00

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

Jeffrey Sneden, Manager of Quality

Date

8/18/2022

#### **Operations Specifications**

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

Certificate No.: 3WTR399B

primary contact with the FAA.

#### **Operations Specifications**

# 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.

#### **Operations Specifications**

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 Michael J Salas, Principal Maintenance Inspector (CE19) [1] EFFECTIVE DATE: 5/3/2021, [2] AMENDMENT #: 5

DATE: 2021.05.03 06:38:42 -05:00

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

Jeffrey Sneden, Manager of Quality

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

None authorized

## **Limited Ratings**

Rating	Manufactures	M-1/N/- 1-1	T
Airframe	Manufacturer From the accepted Capability List, as amended.	Make/Model From the accepted Capability List, as amended.	Limitations  Maintenance, Preventative Maintenance, and Alterations
	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Interior Refurbishment
Powerplant	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Maintenance is limited to inspection, removal/installation of accessories, componets, and adjustments, minor repairs and alterations, excluding hot section inspections, disassembly of engine modules, or overhauls.
Instruments	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Perform test and inspections of each altimeter, static pressure system and automatic altitude reporting equipment IAW CFR Part 43, App. E.
Radio	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Perform test and inspection of each installed ATC transponder and encoder IAW CFR Part 43, App. F.
Nondestructive Inspection, Testing, and Processing	N/A	N/A	Eddy Current Inspection is to be accomplished in accordance with MIL-STD-1537, as, revised, or aircraft manufacturer's instructions and FAA approved methods, techniques, and practices.

#### **Operations Specifications**

Rating	<b>Manufacturer</b>	Make/Model	Limitations
Nondestructive Inspection, Testing, and Processing	N/A	N/A	Magnetic Particle Inspection is to be accomplished in accordance with ASTM E1444, as revised, or aircraft manufacturer's instructions and FAA approved methods, techniques, and practices.
Nondestructive Inspection, Testing, and Processing	N/A	N/A	Liquid Penetrant Inpection is to be accomplished in accordance with ASTM E1417, as revised, or aircraft manufacturer's instructions and FAA approved methods, techniques, and practices.
Nondestructive Inspection, Testing, and Processing	N/A	N/A	Ultrasonic Inpection is to be accomplished in accordance with ASTM E2375, as revised, or aircraft manufacturer's instructions and FAA approved methods, techniques, and practices.
Landing Gear Components	From the Capability List, as amended.	From the Capability List, as amended.	Maintenance, Preventative Maintenance, and Alterations
Accessories	From the Capability List, as amended.	From the Capability List, as amended.	Maintenance, Preventative Maintenance, and Alterations

## Limited Ratings - Specialized Services

Rating Specifications Limitations

None Authorized

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 Michael J Salas, Principal Maintenance Inspector (CE19) [1] EFFECTIVE DATE: 8/17/2022, [2] AMENDMENT #: 11 DATE: 2022.08.17 15:01:16 -05:00

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

8/18/2022

Jeffrey Sneden, Manager of Quality Date

## A004 . Summary of Special Authorizations and Limitations HQ Control: 09/23/1998

HQ Revision: 010

Certificate No.: 3WTR399B

## 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
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:

Use Exemptions.	Reference 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 line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating non-U.Sregistered 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 Michael J Salas, Principal Maintenance Inspector (CE19) [1] EFFECTIVE DATE: 5/3/2021, [2] AMENDMENT #: 5 DATE: 2021.05.03 06:38:31 -05:00

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

5/3/2021

Jeffrey Sneden, Manager of Quality Date

## Operations Specifications

## 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
FAA Accountable Manager, 145 / Manager of Quality	Sneden, Jeffrey	A,D	JSneden@wsa.aero
General Manager	Goede, Steve	A,D	sgoede@wsa.aero
EASA Accountable Manager, 145 / Manager of Quality	Sneden, Jeffrey	A,D	JSneden@wsa.aero
Chief Inspector	Sanfilippo, Joseph	A,D	jsanfilippo@wsa.aero

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
Sneden, Jeffrey	JSneden@wsa.aero	423-661-8924	ALL

Certificate No.: 3WTR399B

Amdt. No: 10

## **Operations Specifications**

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 Michael J Salas, Principal Maintenance Inspector (CE19) [1] EFFECTIVE DATE: 8/17/2022, [2] AMENDMENT #: 10 DATE: 2022.08.17 15:01:23 -05:00

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

8/18/201

Jeffrey Sneden, Manager of Quality Date

#### **Operations Specifications**

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.)

Repair Station and Quality Control Manual, Section 6.8

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

Repair Station and Quality Control Manual, Section 7.15

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 and Quality Control Manual, Manual Control Section

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 Michael J Salas, Principal Maintenance Inspector (CE19)

[1] EFFECTIVE DATE: 7/6/2022, [2] AMENDMENT #: 6

DATE: 2022.07.06 06:41:31 -05:00

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

leffrey Sneden, Manager of Quality

Date

7/7/2027

#### A101. Additional Fixed Locations

HQ Control: 12/11/2020

Certificate No.: 3WTR399B

HQ Revision:

01b

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

Table 1

Additional Location Address(es)				
Address	City	State	Country	Postal Code
5900 Pinehurst Ave.	Chattanooga	Tennessee	UNITED STATES	37421
5900 Lovell Field Loop	Chattanooga	Tennessee	UNITED STATES	37421
102 Nowlin Lane	Chattanooga	Tennessee	UNITED STATES	37421
909 Airport Road	Chattanooga	Tennessee	UNITED STATES	37421
1075 Airport Road	Chattanooga	Tennessee	UNITED STATES	37421

- b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.
- c. With the exception of the provisions of subparagraph g below, 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.
- f. Repair stations located outside the United States covered by the U.S./European Union (EU) Safety Agreement must be under the surveillance of an aviation authority (AA), hold a European Aviation Safety Agency (EASA) line station approval, and must be located within the EU Member States.
- g. Repair stations with their principal place of business located within the United Kingdom of Great Britain and Northern Ireland (UK) operating under the Maintenance Implementation Procedures (MIP) are authorized additional fixed locations outside of the UK. The repair station must hold a UK Civil Aviation Authority (CAA) approval, be under direct surveillance by the UK CAA for that location, and must not be located within the United States.

## Operations Specifications

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



Digitally signed by Michael J Salas, Principal Maintenance Inspector (CE19) [1] EFFECTIVE DATE: 3/4/2024, [2] AMENDMENT #: 4 DATE: 2024.03.04 11:30:32 -06:00

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

Jeffrey Sneden, Manager of Quality

Date

3/5/2024

## Operations Specifications

#### A449. Drug and Alcohol Testing Program

HQ Control: 08/30/2021

Certificate No.: 3WTR399B

**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 & Teleph	Location & Telephone of Drug and Alcohol Testing Program Records		
Telephone Number:			
Address:			
Address:			
City:			
State:			
Zip code:			

#### 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

## Operations Specifications

on January 1 of any calendar year must submit an annual report upon request of the Administrator.

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

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 Michael J Salas, Principal Maintenance Inspector (CE19) [1] EFFECTIVE DATE: 8/17/2022, [2] AMENDMENT #: 7 DATE: 2022.08.17 15:01:29 -05:00

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

Jeffrey Sneden, Manager of Quality

Date

8/18/2022

#### D100. Work to be Performed at a Place Other Than the Repair HQ Control: 11/16/2004 Station Fixed Location(s) **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
Maintenance and Inspection subject to the conditions in paragraph A003.		Repair Station and Quality Control Manual, Section 6.2

- 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 Michael J Salas, Principal Maintenance Inspector (CE19) [1] EFFECTIVE DATE: 5/3/2021, [2] AMENDMENT #: 2 DATE: 2021.05.03 06:38:17 -05:00

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

Jeffrey Sneden, Manager of Quality

Date