Operations Specifications

Table of Contents

Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	05/06/2022	04/08/2024	3
002 Definitions and Abbreviations	12/14/2017	04/22/2019	2
003 Ratings and Limitations	04/03/2017	04/29/2019	7
004 Summary of Special Authorizations and Limitations	09/23/1998	04/29/2019	4
007 Designated Persons	09/08/2021	04/12/2022	6
025 Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media	04/03/2017	04/15/2024	3
449 Drug and Alcohol Testing Program	08/30/2021	04/12/2022	2

Part A-1

Print Date: 4/15/2024

Operations Specifications

A001 . Issuance and Applicability

HQ Control: 05/06/2022

Certificate No.: 6WOR213C

HO Revision:

05f

a. These operations specifications are issued to WORTHINGTON AVIATION PARTS INC, 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: 5208 S. 100th E. Ave Tulsa, Oklahoma 74146 Mailing Address: 5208 S. 100th E. Ave Tulsa, Oklahoma 74146

- b. The holder of these operations specifications is the holder of certificate number 6WOR213C 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:

Worthington MRO Center 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 Mathew C. Wineland, Principal Maintenance Inspector (SW15) [1] EFFECTIVE DATE: 4/8/2024, [2] AMENDMENT #: 3 DATE: 2024.04.08 10:41:34 -05:00

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

Scott Nelson, FAA Accountable Manager, 145

Date

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

Certificate No.: 6WOR213C

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.

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.

WORTHINGTON AVIATION PARTS INC

A002-2 Amdt, No: 2

Operations Specifications

Preventive

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

Maintenance

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 Gail G Sober, Principal Maintenance Inspector (SW15)

[1] EFFECTIVE DATE: 4/22/2019, [2] AMENDMENT #: 2 DATE: 2019.04.22 11:37:40 -05:00

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

Nelson, Scott, FAA Accountable Manager, 145

Date

WORTHINGTON AVIATION PARTS INC

A002-3 Amdt. No: 2

Operations Specifications

A003. Ratings and Limitations

HQ Control: 04/03/2017

Certificate No.: 6WOR213C

HQ Revision:

01a

The certificate holder is authorized the following Ratings and/or Limitations:

Class Ratings

None authorized

Limited Ratings

Rating	<u>Manufacturer</u>	Make/Model	Limitations
Airframe	From the Capability List, as amended.	From the Capability List, as amended.	Perform general/Repair/Overhaul/ Modification in accordance with methods, techniques and practices prescribed in the current manufacturers Maintenance Manuals, Air Carrier Maintenance Manuals or other data approved by the Administrator.
Nondestructive Inspection, Testing, and Processing	From the Capability List, as amended.	From the Capability List, as amended.	Dye penetrant testing in accordance with ASTM E-1417 and Worthington MRO procedure PT-PRO-6-23-15-WMRO

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

<u>Rating</u>	Specifications	<u>Limitations</u>
Welding	AWS D17.1 & WPS-001	Repair limitations as contained in the referenced Civil or Military Specification.
Anodizing of magnesium alloys	Use the Dow 19 Process specified in the Boeing Standard Overhaul Practices Manual 20-43-02.	Limited to Boeing aircraft parts only. Repair limitations as contained in the referenced Civil or Military Specifications.

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 Gail G Sober, Principal Maintenance Inspector (SW15) [1] EFFECTIVE DATE: 4/29/2019, [2] AMENDMENT #: 7 DATE: 2019.04.29 13:59:39 -05:00

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

Nelson, Scott, FAA Accountable Manager, 145

Date

Operations Specifications

A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

Certificate No.: 6WOR213C

HQ Revision:

010

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

	Paragraphs
Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
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:

	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

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 Gail G Sober, Principal Maintenance Inspector (SW15) [1] EFFECTIVE DATE: 4/29/2019, [2] AMENDMENT #: 4 DATE: 2019.04.29 14:05:53 -05:00

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

Nelson, Scott, FAA Accountable Manager, 145

Date

Operations Specifications

A007. Designated Persons

HQ Control: 09/08/2021

HQ Revision: 03a

Certificate No.: 6WOR213C

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
Director of Quality Assurance	Kahn, Errett	A,D	ekahn@wavmro.com
FAA Accountable Manager, 145	Nelson, Scott	A,D	snelson@wavmro.com
EASA Accountable Manager, 145	Nelson, Scott	A,D	snelson@wavmro.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
Nelson, Scott	snelson@wavmro.com	(918) 948-8927	ALL
Kahn, Errett	ekahn@wavmro.com	(918) 948-8927	ALL

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



Digitally signed by Laurence J Schreiber, Principal Maintenance Inspector (SW15) [1] EFFÉCTIVE ĎATE: 4/12/2022, [2] ÁMENDMENT #: 6 DATE: 2022.04.12 12:27:43 -05:00

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

Scott Nelson, FAA Accountable Manager, 145

Date

Operations Specifications

A025. Electronic/Digital Recordkeeping System. Electronic/Digital Signature, and Electronic Media HQ Control: 04/03/2017

HQ Revision:

00b

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.)

N/A

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

N/A

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 Paragraph 3.0, Section 3.6.

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



Digitally signed by Mathew C. Wineland, Principal Maintenance Inspector (SW15) [1] EFFÉCTIVE ĎATE: 4/15/2024, [2] AMENDMENT #: 3 DATE: 2024.04.15 12:17:36 -05:00

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

04-15-2024

Scott Nelson, FAA Accountable Manager, 145

Date

Operations Specifications

A449. Drug and Alcohol Testing Program

HQ Control: 08/30/2021 **HQ Revision:** 00b

Certificate No.: 6WOR213C

- 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:	A1 918-948-8927	
Address:	5208 South 100th East Avenue	
Address:	N/A	
City:	Tulsa	
State:	OK	
Zip code:	74146	

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.

- e. The certificate holder has fewer than 50 safety-sensitive employees.
- 1. Issued by the Federal Aviation Administration.
- 2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Laurence J Schreiber, Principal Maintenance Inspector (SW15) [1] EFFECTIVE DATE: 4/12/2022, [2] AMENDMENT #: 2 DATE: 2022.04.12 07:56:37 -05:00

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

Scott Nelson, FAA Accountable Manager, 145

Operations Specifications

Table of Contents

Part D

	HQ CONTROL	EFFECTIVE	AMENDMENT
	DATE	DATE	NUMBER
Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/2004	04/29/2019	1

Part D-1

Print Date: 4/29/2019

Operations Specifications

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
Work as authorized and rated on a recurring basis.	Section 9.0 page 27	Combined RSM/WCM Section 9.0 page 27.

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



Digitally signed by Gail G Sober, Principal Maintenance Inspector (SW15) [1] EFFECTIVE DATE: 4/29/2019, [2] AMENDMENT #: 1

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

Nelson, Scott, FAA Accountable Manager, 145

Date