

Table of Contents

Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	05/06/2022	08/01/2022	4
002 Definitions and Abbreviations	12/14/2017	06/27/2018	4
003 Ratings and Limitations	04/03/2017	08/09/2023	23
004 Summary of Special Authorizations and Limitations	09/23/1998	12/01/2016	6
007 Designated Persons	09/08/2021	12/15/2021	6
025 Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media	04/03/2017	05/09/2017	2
101 Additional Fixed Locations	12/11/2020	12/15/2021	2
449 Drug and Alcohol Testing Program	08/30/2021	12/15/2021	2

**A001 . Issuance and Applicability**

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

**HQ Revision: 05f**

a. These operations specifications are issued to Silver Wings Aerospace, 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:  
25400 SW 140 Avenue  
Princeton, Florida 33032

b. The holder of these operations specifications is the holder of certificate number 9ARR711Y 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 use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Delegated Authorities: None

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 Louis Arrazola, Principal Avionics Inspector (SO19)

[1] SUPPORT INFO: Amended due to addition of RS as requested.

[2] EFFECTIVE DATE: 8/1/2022, [3] AMENDMENT #: 4

DATE: 2022.08.01 21:28:54 -05:00

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

A handwritten signature in blue ink, appearing to read "E. Bradham".

08/02/2022

Eddie Bradham, Jr., FAA Accountable Manager, 145      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.

<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.

**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 Louis Arrazola, Principal Avionics Inspector (SO19)  
[1] SUPPORT INFO: Addition of Limited Specialized Services rating.  
[2] EFFECTIVE DATE: 6/27/2018, [3] AMENDMENT #: 4  
DATE: 2018.06.27 09:20:31 -05:00

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

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

Montalvo, Eduardo, FAA Accountable Manager, 145

28 JUN 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**

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>
Accessories	From the Capability List, as amended.	From the Capability List, as amended.	Limited to the work scope substantiated through use of the self-evaluation process.
Instruments	From the Capability List, as amended.	From the Capability List, as amended.	Limited to the work scope substantiated through use of the self-evaluation process.

**Limited Ratings - Specialized Services**

<b><u>Rating</u></b>	<b><u>Specifications</u></b>	<b><u>Limitations</u></b>
Repair Specification	RS SWA-150002 Rev A. dated 02/18/2015 RS SWA-150006 Orig dated 12/01/2015  RS SWA-170003 Orig dated 07/07/2017  RS SWA-180001 Orig dated 02/16/2018 RS 18-0827SLV Orig Dated 08/27/2018 RS SWA-180004 Orig Dated 08/31/2018 RS SWA-180002 Rev. A Dated 09/28/2018 RS 18-1114SLV Orig Dated 11/14/2018 RS 18-1102SLV Orig Dated 11/02/2018	Repair limitations as contained in the referenced Civil or Military Specification.

<b><u>Rating</u></b>	<b><u>Specifications</u></b>	<b><u>Limitations</u></b>
	RS 18-1120SLV Orig Dated 11/20/2018	
	RS SWA-190001 Orig Dated 11/14/2019	
	RS SWA-190004 Orig Dated 12/18/2019	
	RS SWA-190002 Rev. B Dated 03/10/2020	
	RS SWA-20002 Rev A Dated 07/29/2020	
	RS SWA-20004 Orig Dated 09/01/2020	
	RS SWA-20005 Orig Dated 10/07/2020	
	RS SWA-20007 Orig Dated 11/24/2020	
	RS SWA-21002 Orig Dated 03/17/2021	
	RS SWA-21008 Orig Dated 05/12/2021	
	RS SWA-21001 Orig Dated 07/19/2021	
	RS SWA-18-0907SLV Rev A Dated 11/29/2021	
	RS 18-0605 SLV Rev A Dated 12/27/2021	
	RS 22-0104SLV Orig Dated 01/04/2022	
	RS 22-0221SLV Orig Dated 02/21/2022	
	RS 22-0415SLV Rev A Dated 07/14/2022	
	RS 22-0524SLV Orig Dated 05/24/2022	
	RS 22-0617SLV Orig Dated 06/17/2022	
	RS 22-0808SLV Orig Dated 08/08/2022	
	RS-SWA-22001 Orig Dated 08/26/2022	
	RS 22-0928SLV Orig Dated 09/28/2022	
	RS-SWA-22002 Orig Dated 10/18/2022	
	RS-22-1107SLV Orig Dated 11/07/2022	
	RS-22-1108SLV Orig Dated 11/08/2022	
	RS-22-1212SLV Orig Dated 12/12/2022	
	RS-22-1202SLV Orig Dated	

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
	01/13/2023	
	RS-23-0127SLV Orig Dated	
	01/27/2023	
	RS-23-0212SLV Orig Dated	
	02/12/2023	
	RS-23-0214SLV Orig Dated	
	02/14/2023	
	RS-23-0216SLV Orig Dated	
	02/16/2023	
	RS-23-0425SLV Orig Dated	
	04/25/2023	
	RS-23-0426SLV Orig Dated	
	04/26/2023	
	RS-SWA-23001 Orig Dated	
	03/28/2023	

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 Louis Arrazola, Principal Avionics Inspector (SO19)

[1] SUPPORT INFO: Amended to include RS information.

[2] EFFECTIVE DATE: 8/9/2023, [3] AMENDMENT #: 23

DATE: 2023.08.09 10:48:02 -05:00

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

A handwritten signature in blue ink, appearing to read "E. Bradham, Jr.", written over a horizontal line.

Eddie Bradham, Jr., FAA Accountable Manager, 145

8/9/2023

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
Use an approved 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

**b. The certificate holder is *not authorized* and *shall not*:**

	Reference Paragraphs
Use Exemptions.	A005
Perform maintenance with EASA ratings where the scope of work is authorized by a BASA/MAG (U.S.-EU), MIP/MaG (U.S.-Swiss).	A060
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100
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] EFFECTIVE DATE: 12/1/2016, [2] AMENDMENT #: 6  
DATE: 2016.12.01 12:19:28 -06:00

3. I hereby accept and receive the Open
- Phil Mh
- Month: Feb 1, Year: 2011

12/2/2016

Montalvo, Eduardo, FAA Accountable Manager, 145 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
FAA Accountable Manager, 145	Bradham, Eddie, Jr.	A	EBradham@Silverwingsaerospace.com
EASA Accountable Manager, 145	Bradham, Eddie, Jr.	A	EBradham@Silverwingsaerospace.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
Bradham, Eddie Jr.	EBradham@Silverwingsaerospace.com	305-258-5950	ALL
Ramos, Victor	Victor@silverwingsaerospace.com	305-258-5950	ALL

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



Digitally signed by Louis Arrazola, Principal Avionics Inspector (SO19)  
[1] SUPPORT INFO: Amended due to non-mandatory headquarters template change.  
[2] EFFECTIVE DATE: 12/15/2021, [3] AMENDMENT #: 6  
DATE: 2021.12.15 08:44:22 -06:00

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

\_\_\_\_\_

Eddie Bradham, Jr., FAA Accountable Manager, 145      Date

12/15/2021

**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.)

Silver Wings Repair Station Manual Section 9.

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

N/A

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").

Repai Station Manual Section 1.2.

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



Digitally signed by Louis Arrazola, Principal Avionics Inspector (SO19)  
[1] SUPPORT INFO: Amended due to mandatory FAA headquarters template change.  
[2] EFFECTIVE DATE: 5/9/2017, [3] AMENDMENT #: 2  
DATE: 2017.05.09 12:52:14 -05:00

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

A handwritten signature in blue ink, appearing to read "Eduardo Montalvo", is written over a horizontal line.

9 MAY 2017

Montalvo, Eduardo, FAA Accountable Manager, 145 Date

**A101 . Additional Fixed Locations**

**HQ Control: 12/11/2020**

**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
14100 SW 256th Street	Princeton	Florida	UNITED STATES	33032

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.

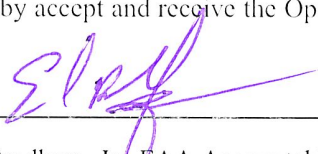
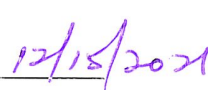
g. Repair stations with their principal place of business located within the United Kingdom of Great Britain and Northern Ireland (UK) operating under the Maintenance Implementation Procedures (MIP) are authorized additional fixed locations outside of the UK. The repair station must hold a UK Civil Aviation Authority (CAA) approval, be under direct surveillance by the UK CAA for that location, and must not be located within the United States.

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



Digitally signed by Louis Arrazola, Principal Avionics Inspector (SO19)  
[1] SUPPORT INFO: Amended due to non-mandatory headquarters template  
change.  
[2] EFFECTIVE DATE: 12/15/2021, [3] AMENDMENT #: 2  
DATE: 2021.12.15 08:44:29 -06:00

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

   
\_\_\_\_\_  
Eddie Bradham, Jr. FAA Accountable Manager, 145      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:	A1 305-258-5950
Address:	14100 SW 256th Street
Address:	
City:	Princeton
State:	FL
Zip code:	33032

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](mailto: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. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Louis Arrazola, Principal Avionics Inspector (SO19)

[1] SUPPORT INFO: Amended due to non-mandatory headquarters template change.

[2] EFFECTIVE DATE: 12/15/2021, [3] AMENDMENT #: 2

DATE: 2021.12.15 08:44:36 -06:00

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

A handwritten signature in purple ink, appearing to read "E. Bradham".

Eddie Bradham, Jr., FAA Accountable Manager, 145

Date

A handwritten date in purple ink, "12/13/2021".