

UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

*Number* GW4R221M

*This certificate is issued to*

**StandardAero Business Aviation Services, LLC**

*whose business address is*

**1550 Hangar Road  
Augusta, GA. 30906**

*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 Class 3 (08/23/1990)  
Airframe Class 4 (09/27/2004)  
Radio Class 1,2,3 & Accessory Class 1,2,3 (08/23/1990)  
Limited Engine  
Limited Propeller  
Limited Instrument  
Limited Specialized Services  
Limited Nondestructive Inspection, Testing and Processing**

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

*Date issued:*

**September 01, 1976**

*By direction of the Administrator*



**Thomas J. Vidamour  
Manager, Atlanta 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**

004 Summary of Special Authorizations and Limitations	09/23/1998	06/01/2021	13
007 Designated Persons	09/08/2021	11/07/2022	11
025 Electronic/Digital Recordkeeping System.	04/03/2017	06/11/2018	2
Electronic/Digital Signature, and Electronic Media			
449 Drug and Alcohol Testing Program	08/30/2021	11/07/2022	7

The certificate holder's address:

Fixed Location:  
1550 Hangar Road  
Augusta, Georgia 30906-9684

- b. The holder of these operations specifications is the holder of certificate number GW4R221M 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

---

StandardAero Business Aviation  
Services LLC

A001-1  
Amdt. No: 12

Certificate No.: GW4R221M

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



Digitally signed by Ron C Rakestraw, Principal Avionics Inspector (SO11)  
[1] SUPPORT INFO: Non-mandatory template revisions issued  
[2] EFFECTIVE DATE: 11/7/2022, [3] AMENDMENT #: 12  
DATE: 2022.11.07 08:37:19 -06:00

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

A handwritten signature in blue ink, appearing to read "P Weitz".

Peter Weitz, Manager, QA

A handwritten date in blue ink, "11/08/2022".

Date

---

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.

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.

**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 Ron C Rakestraw, Principal Avionics Inspector (SO11)  
[1] SUPPORT INFO: Comply with FAA Notice 8900.458 \"Limited Engines\" vs.  
\"Limited Powerplant\"  
[2] EFFECTIVE DATE: 6/11/2018, [3] AMENDMENT #: 11  
DATE: 2018.06.11 15:30:39 -05:00

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

A handwritten signature in blue ink, appearing to read "Peter Weitz".  
\_\_\_\_\_  
Weitz, Peter, Manager, QA

A handwritten date in blue ink, "6/13/2018".  
\_\_\_\_\_  
Date

---

StandardAero Business Aviation  
Services LLC

A002-3  
Amdt. No: 11

Certificate No.: GW4R221M

**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  
Airframe Class 4: All-Metal Construction of Large Aircraft  
Radio Class 1: Communications Equipment  
Radio Class 2: Navigational Equipment  
Radio Class 3: Radar Equipment  
Accessory Class 1: Mechanical Accessories  
Accessory Class 2: Electrical Accessories  
Accessory Class 3: Electronic Accessories

**Limited Ratings**

<b><u>Rating</u></b>	<b><u>Manufacturer</u></b>	<b><u>Make/Model</u></b>	<b><u>Limitations</u></b>
Engines	Honeywell	TFE 731 Series Engines	None
	Honeywell	ATF-3-6	Limited to performing inspection, repair, alteration, removal/installation, excluding overhaul or disassembly or separation of the powerplant case.
	Honeywell	TPE331	Limited to performing inspection, repair, removal and installation, for line maintenance only.
	CFE Company	738 Series	None
	General Electric	CJ610,CF700,CF6002C,2D,2D2 and CF-34 Series	None
	Pratt & Whitney	PT-6, JT-12, JT-15, PW300 Series,PW500 Series Engines	None
	Rolls-Royce	Viper	None
	Rolls-Royce	AE3007, BR710 Series	Limited to performing inspection, repair, removal and installation, for line maintenance only.
	Honeywell	ALF-502L Series	None
	Honeywell	AS907 All Series	None



<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Propellers	ALL	All Makes/Models	Limited to propeller maintenance (excluding overhaul, major repairs, and alterations) installed on aircraft listed in the airframe ratings and further limited to those maintenance functions as authorized by the current manufacturer's maintenance manuals or other approved data.
Instruments	Bendix King Collins Sperry	Auto Pilot M4A, M4B, M4C, M4D and FCS810 Auto Pilot KFC300 Auto Pilot APS80, AP105 and AP106 Auto Pilot SP200/A and SP2500	Limited to instrument installations, repair and inspections of avionics equipment.
Instruments	All	All Makes/Models	Limited to instruments performing static pressure system, altimeter instrument, and automatic pressure altitude reporting equipment test and inspections in accordance with 14 CFR Part 43, Appendix E.  Perform minor altimeter adjustments in accordance with current manufacturer's instructions.
Nondestructive Inspection, Testing, and Processing			Limited to Nondestructive inspection, testing, and processing of Magnetic Particle Inspection in accordance with the current aircraft manufacturer's maintenance manuals or ASTM-1444, as revised. Eddy Current Inspection in accordance with the current aircraft manufacturer's maintenance manuals or MIL-HDBK 728/2, as revised. Liquid Penetrant Inspection in accordance with the current aircraft manufacturer's maintenance manuals or ASTM-E-1417, as revised. Ultrasonic Inspection in accordance with current aircraft/engine manufacture's maintenance manual as revised.

**Limited Ratings - Specialized Services**

<b><u>Rating</u></b>	<b><u>Specifications</u></b>	<b><u>Limitations</u></b>
Welding	Welding repair of airframe and powerplant components shall be performed in accordance with AWS D17.1, Fusing welding, as revised.	Limited to welding repairs as contained in the referenced Civil or Military Specification.
Machining	Machining of aircraft components and repair parts shall be performed IAW (Original Equipment Manufacturer's Maintenance Manual, Inspection repair manuals & Service Bulletins	Limited to machining using the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
Shot Peening GPE-00071		Limited to shot peening repairs as contained in the referenced Civil or Military Specification.
AS907 Series Repair Specification AGS20R01-REP Rev. # 4 Bearings B dated May 6, 2021.		No. 4 Bearing - Installation -002, No. 4 Bearing - removal-002 & No. 4 Bearing Removal with LPT Module Installed - Removal-005.

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



Digitally signed by Mark E. Fayerman, Principal Maintenance Inspector (SO11)  
[1] SUPPORT INFO: Revised Repair Specification AGS20R01-REP to revision B.  
and limited TPE331 to line maintenance only per Certificate holder request.  
[2] EFFECTIVE DATE: 6/1/2021, [3] AMENDMENT #: 23  
DATE: 2021.06.01 14:33:21 -05:00

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

  
Peter Weitz, Manager, QA

  
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 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

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



Digitally signed by Mark E. Fayerman, Principal Maintenance Inspector (SO11)  
[1] EFFECTIVE DATE: 6/1/2021, [2] AMENDMENT #: 13  
DATE: 2021.06.01 14:36:33 -05:00

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

Handwritten signature of Peter Weitz in blue ink.

Peter Weitz, Manager, QA

Handwritten date "06/01/2021" in blue ink.

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 / General Manager	Bodine, Christopher	A,D	chris.bodine@standardaero.com
FAA Accountable Manager, 145 / General Manager	Bodine, Christopher	A,D	chris.bodine@standardaero.com
Chief Inspector / Manager, QA	Weitz, Peter	A,D	peter.weitz@standardaero.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
Weitz, Peter	peter.weitz@standardaero.com	(706) 771-5660	ALL

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



Digitally signed by Ron C Rakestraw, Principal Avionics Inspector (SO11)  
[1] SUPPORT INFO: Non-mandatory template revisions issued  
[2] EFFECTIVE DATE: 11/7/2022, [3] AMENDMENT #: 11  
DATE: 2022.11.07 08:37:23 -06:00

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

  
\_\_\_\_\_  
Peter Weitz, Manager, QA

  
\_\_\_\_\_  
Date

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.)

Reference: RSQCM QP-16-001

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").

Reference: RSQCM QP-05-005

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



Digitally signed by Ron C Rakestraw, Principal Avionics Inspector (SO11)  
[1] SUPPORT INFO: Comply with FAA Notice 8900.458 \"Limited Engines\" vs.  
\"Limited Powerplant\"  
[2] EFFECTIVE DATE: 6/11/2018, [3] AMENDMENT #: 2  
DATE: 2018.06.11 15:30:49 -05:00

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

A handwritten signature in blue ink, appearing to read "P. Weitz".

\_\_\_\_\_  
Weitz, Peter, Manager, QA

A handwritten date in blue ink, "06/13/2018".

\_\_\_\_\_  
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**

<b>Location &amp; Telephone of Drug and Alcohol Testing Program Records</b>	
<b>Telephone Number:</b>	A1 (706) 793-5600
<b>Address:</b>	1550 Hangar Road
<b>Address:</b>	N/A
<b>City:</b>	Augusta
<b>State:</b>	GA
<b>Zip code:</b>	30906-9684

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. Issued by the Federal Aviation Administration.

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



Digitally signed by Ron C Rakestraw, Principal Avionics Inspector (SO11)  
[1] SUPPORT INFO: Non-mandatory template revisions issued  
[2] EFFECTIVE DATE: 11/7/2022, [3] AMENDMENT #: 7  
DATE: 2022.11.07 08:37:12 -06:00

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

  
\_\_\_\_\_  
Peter Weitz, Manager, QA

  
\_\_\_\_\_  
Date



Table of Contents

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	02/20/2013	7

- a. The certificate holder may perform work authorized 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**

<b>Work Authorized</b>	<b>Repair Stations Manual References</b>	<b>Quality Control Manual References</b>
Authorized to perform work for which it is rated at a place other than the repair station provided the work is accomplished in accordance with the appropriate sections of the Quality Control Manual.		Section IV-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 Ron C Rakestraw, Principal Avionics Inspector (SO11)  
[1] EFFECTIVE DATE: 2/20/2013, [2] AMENDMENT #: 7  
DATE: 2013.02.20 09:26:23 -06:00

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

  
\_\_\_\_\_  
Weitz, Peter, Manager, QA

  
\_\_\_\_\_  
Date