UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number 7SLR322B

This certificate is issued to SPECIALIZED AERO, LLC DBA SPECIALIZED AERO SERVICES whose business address is 2285 AIRPORT DRIVE SAN MARCOS, TEXAS 78666

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:

LIMITED AIRFRAME

LIMITED POWERPLANT (03-06-2015)

LIMITED NONDESTRUCTIVE INSPECTION, TESTING AND PROCESSING (05-03-2011)

LIMITED SPECIALIZED SERVICES (05-03-2011)

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

Date issued:

September 9, 2009

By direction of the Administrator

RANDOLPH P. LOVELESS MANAGER, SAT FSDO

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

Operations Specifications

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Part A

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Part A-1 Print Date: 7/20/2017

Operations Specifications

A001. Issuance and Applicability

HQ Control: 02/23/2011

HQ Revision:

05a

a. These operations specifications are issued to Specialized Aero LLC, a Domestic Repair Station, pursuant to Title 14 Code of Federal Regulations (CFR) Section 145.53. The repair station certificate holder shall conduct operations in accordance with CFR Part 145 and these operations specifications.

The certificate holder's address:

Fixed Location: 2285 Airport Drive San Marcos, Texas 78666

- b. The holder of these operations specifications is the holder of Certificate Number 7SLR322B 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 operations specifications shall remain in effect until the domestic repair station certificate is surrendered, suspended, or revoked.

The certificate holder is authorized to conduct the operations described in subparagraph a under the following other business names:

Specialized Aero Services

Delegated authorities: None

Print Date: 8/23/2011

A001-1 Specialized Aero LLC

Operations Specifications

- 1. The Certificate Holder applies for the Operations in this paragraph.
- 2. Support information reference:
- 3. These Operations Specifications are approved by direction of the Administrator.



2011.08.23 13:03:51 Central Daylight Time Location: WebOPSS Digitally signed by David R Benningfield. Principal Maintenance Inspector (SW17)

4. Date Approval is effective: 08/23/2011

Amendment Number: 2

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

Ahlhorn, Travis, FAA Accountable Manager, 145

Date: 08/23/2011

Print Date: 8/23/2011 A001-2

Specialized Aero LLC

Operations Specifications

A002 . Definitions and Abbreviations

HQ Control: 11/15/2010

HQ Revision: 05a

Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meanings to those used in the Title 14 Code of Federal Regulations (CFR) Regulations and Title 49 United States Code 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.

Bilateral Aviation Safety Agreement (BASA) 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" shall mean 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.

CFR

Code of Federal Regulations

Class rating

As used with respect to the certification, ratings, privileges, and limitation of aircraft within a category having similar operating characteristics.

Domestic Repair Station A certificated repair station located in the United States.

Exemption

An authorization that permits an alternate means of compliance with a specific CFR. The exemption must meet the procedural requirements of CFR 14, Part 11.

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.

FAA Form 8000-4-1

The FAA Form 8000-4-1 has been replaced with the form contained within this operations specifications application (OPSS) for the generation of the 14 CFR Part 145 Repair Station Operations Specifications.

Foreign Repair Station A certificated repair station located outside of the United States.

Geographic Authorization An approval provided to a foreign repair station to perform maintenance support under contract for a U.S. air carrier, or operator of U.S. - registered aircraft under 14 CFR Part 129, at a location other

Print Date: 8/23/2011

A002-1 Specialized Aero LLC

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Federal Aviatio	n
Administration	77
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Operations Specifications

than the repair station facility. A geographic authorization is issued by the FAA to respond to the need of a U.S. air carrier or Part 129 foreign operator 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.

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.

Limited Rating

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.

<u>Limited Ratings -</u> Specialized Services Rating issued for a special maintenance function when the function is performed in accordance with a specification or data acceptable to 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.

Maintenance

The inspection, overhaul, repair, preservation, and the replacement of parts, but excludes preventive maintenance.

Maintenance Implementation Procedures (MIP)

Procedures for implementing the provisions of a BASA that apply to maintenance.

MOE

Maintenance Organization Exposition - Pertains to European Aviation Safety Agency member countries that use an MOE in place of a Repair Station Manual and a Quality Control Manual.

Certificate No.: 7SLR322B

Preventive Maintenance As defined in Appendix A subparagraph (c) of 14 CFR Part 43.

QCM

Quality Control Manual

RSM

Repair Station Manual

Operations Specifications

- 1. The Certificate Holder applies for the Operations in this paragraph.
- 2. Support information reference:
- 3. These Operations Specifications are approved by direction of the Administrator.



2011.08.23 13:05:27 Central Daylight Time Location: WebOPSS Digitally signed by David R Benningfield. Principal Maintenance Inspector (SW17)

4. Date Approval is effective: 08/23/2011

Amendment Number: 2

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

Ahlhorn, Travis, FAA Accountable Manager, 145

Date: 08/23/2011

Print Date: 8/23/2011

A002-3 Specialized Aero LLC

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

Limited Ratings

Rating	Manufacturer	Make/Model	<u>Limitations</u>
Airframe	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to repairs, modifications and inspection to airframe and components in accordance with manufacturer's maintenanace manual, structural repair manual and / or other data acceptable to the Administrator.
Powerplant	Lycoming, Continental Pratt & Whitney JT15D Series PW525A PW615F PT6A Garrett TPE 331 Series	From the accepted Capability List, as amended.	Limited to inspection and repair as prescribed in the current manufacturer's maintenance manual or other methods, techniques and practices acceptable to the Administrator. Excludes overhaul and case separation.
Nondestructive	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to Rockwell Hardness testing and Flourescent Liquid Penetrant using the methods, techniques and practices prescribed in the current manufacturer's maintenance manual or instructions for continued airworthiness. Use of specification ASTM-E-1417-05 as revised may be used for flourescent penetrant inspection if directly applicable to the article when the manufacturer has no published procedure. Subcontracting of nondestructive testing functions of non certificated venders is not permitted.

Limited Ratings - Specialized Services

Rating Specifications

Welding Use the methods, techniques and practices prescribed in the current manufacturer's maintenance manual, structural repair

Limitations

Welding, Limited to Stress relief and/or heat treatment allowed

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Rating Specifications

manual, instructions for Continued Airworthiness, and other methods acceptable to the Administrator. Personnel must be trained and qualified IAW AWS D17.1.

Limitations

only to restore original properties of the material before welding.

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



Digitally signed by Victor H. Lopez, Principal Maintenance Inspector (SW17) [1] EFFECTIVE DATE: 7/20/2017, [2] AMENDMENT #: 9 DATE: 2017.07.20 10:01:01 -05:00

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

Ahlhorn, Travis, FAA Accountable Manager, 145

Date

Specialized Aero LLC

A003-2 Amdt. No: 9

Operations Specifications

A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

Certificate No.: 7SLR322B

HQ Revision:

010

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

	Reference Paragraphs
Conduct operations choosing to have an antidrug and alcohol misuse prevention	A449
program. Perform work, excluding continuous operations, at additional locations other than	D100
at its primary Fixed Location	D100

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

		Reference Paragraphs A005
Use Exempt	W 9999 NO N N	A003
Use an approand/or electr	oved electronic recordkeeping system, electronic/digital signature, ronic media.	A025
Perform ma by a BASA	intenance with NAA ratings where the scope of work is authorized /MIP.	A060
	k, including continuous operations, at additional locations other than y fixed location.	A101
Perform ma authorization	intenance in accordance with foreign repair station geographic as.	B050
121 and 135	e maintenance for cert. holders conducting operations under Parts and for foreign carriers/persons operating U.S. registered aircraft in riage under Part 129, apart from D100 which authorizes that work station.	D107

Print Date: 8/23/2011

Operations Specifications

- 1. The Certificate Holder applies for the Operations in this paragraph.
- 2. Support information reference:
- 3. These Operations Specifications are approved by direction of the Administrator.



2011.08.23 13:09:51 Central Daylight Time Location: WebOPSS Digitally signed by David R Benningfield. Principal Maintenance Inspector (SW17)

4. Date Approval is effective: 08/23/2011

Amendment Number: 2

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

Ahlhorn, Travis, FAA Accountable Manager, 145

Date: 08/23/2011

Print Date: 8/23/2011

A004-2 Specialized Aero LLC

Operations Specifications

A007 . Designated Persons

HQ Control: 12/19/2006

HQ Revision:

030

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
FAA Accountable Manager, 145	Ahlhorn, Travis	A,D

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
Ahlhorn, Travis	t_ahlhorn@yahoo.com	210-896-0603	ALL

1. The Certificate Holder applies for the Operations in this paragraph.

2. Support information reference:

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



2011.08.23 13:33:01 Central Daylight Time Location: WebOPSS Digitally signed by David R Benningfield. Principal Maintenance Inspector (SW17)

4. Date Approval is effective: 08/23/2011

Amendment Number: 2

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

Ahlhorn, Travis, FAA Accountable Manager, 145

Date: 08/23/2011

Print Date: 8/23/2011

A007-1 Specialized Aero LLC

Operations Specifications

A449 . Antidrug and Alcohol Misuse Prevention Program

HQ Control: 07/17/2009

HO Revision:

00a

Certificate No.: 7SLR322B

- a. The Part 145 repair station certificate holder has elected to implement an Antidrug and Alcohol Misuse Prevention Program, because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, and 135 certificate holder and/or for a 14 CFR Part 91 operator conducting operations under Section 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 Antidrug and Alcohol Misuse Prevention Program.
- c. Antidrug and Alcohol Misuse Prevention 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 Antidrug and Alcohol Misuse Prevention Program Records:	
Telephone Number:	A1 1-800 365-1326	
Address:	Western Aeromedical Consortium	
Address:	P.O. Box 3019	
City:	Santa Maria	
State:	CA	
Zip code:	93457	

d. Limitations and Provisions.

- (1) Antidrug and Alcohol Misuse Prevention Program inspections and enforcement activity will be conducted by the Drug Abatement Division. Questions regarding these programs should be directed to the Drug Abatement Division.
- (2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:
 - (a) Location or phone number where the Antidrug and Alcohol Misuse Prevention 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, as specified in the regulations.

The certificate holder has fewer than 50 safety-sensitive employees.

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Victor H. Lopez, Principal Maintenance Inspector (SW17) [1] EFFECTIVE DATE: 5/23/2017, [2] AMENDMENT #: 3 DATE: 2017.05.23 09:01:33 -05:00

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

Ahlhorn, Travis, FAA Accountable Manager, 145

Date

7/20/2017

Operations Specifications

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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	08/23/2011	1

Specialized Aero LLC

Part D-1 Print Date: 7/20/2017

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
All work for which the repair station is rated.	Section 1.5.1	Section 8.3

- b. The certificate holder <u>may not perform continuous</u> operation at a facility other than the station's Fixed Location listed in paragraph A001, and paragraph A101 if issued.
- c. <u>Line Stations</u>. 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.

Print Date: 8/23/2011 D100-1 Certificate No.: 7SLR322B

Operations Specifications

- 1. The Certificate Holder applies for the Operations in this paragraph.
- 2. Support information reference:
- 3. These Operations Specifications are approved by direction of the Administrator.



2011.08.23 13:13:45 Central Daylight Time Location: WebOPSS Digitally signed by David R Benningfield, Principal Maintenance Inspector (SW17)

4. Date Approval is effective: 08/23/2011

Amendment Number: 1

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

Ahlhorn, Travis, FAA Accountable Manager, 145

Date: 08/23/2011

Print Date: 8/23/2011 D100-2 Specialized Aero LLC