

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number FEHR859D

This certificate is issued to

EAGLE AVIATION, INC.

whose business address is

2861 AVIATION WAY
WEST COLUMBIA, SOUTH CAROLINA 29170

*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
RADIO
LIMITED AIRFRAME
LIMITED POWERPLANT (05-04-1978)
LIMITED ACCESSORY (07-24-1986)
LIMITED INSTRUMENT

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

Date issued:

DECEMBER 28, 1964

By direction of the Administrator


MARTY L. CROUCH

MANAGER, ASO FSDO-13

**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

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A001 . Issuance and Applicability

HQ Control: 01/31/2012

HQ Revision: 05d

a. These operations specifications are issued to Eagle Aviation Inc., a Repair Station located in the United States, pursuant to 14 CFR Part 145, § 145.53. 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:
2861 Aviation Way
West columbia, South Carolina 29170

Mailing Address:
2861 Aviation Way
West columbia, South Carolina
29170

b. The holder of these operations specifications is the holder of certificate number FEHR859D 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. U.S./EC Aviation Safety Agreement Repair Station/Maintenance Organization Approvals not authorized.

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



Digitally signed by James T Franklin, Principal Maintenance Inspector (SO13)
[1] EFFECTIVE DATE: 12/12/2012, [2] AMENDMENT #: 6
DATE: 2012.12.12 12:46:05 -06:00

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

Aaron Jack 01/09/2013
Aaron Jack, Chief Inspector Date

A002 . Definitions and Abbreviations

HQ Control: 01/12/2012

HQ Revision: 05b

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.
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.
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.
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.
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.
Geographic Authorization	An approval 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 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 Agreement, Annex 2, Maintenance.
Maintenance	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.
U.S./EC 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.
MOE	A maintenance organization exposition (MOE) pertains to EASA member countries that use an MOE in place of a Repair Station Manual (RSM) and a Quality Control Manual (QCM).
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 certificated repair station located in the United States.
Repair Station located outside the United States	A certificated repair station located outside of the United States.
RSM	Repair Station Manual

-
1. Issued by the Federal Aviation Administration .
 2. Support information reference:
 3. These Operations Specifications are approved by direction of the Administrator.



2012.02.02 07:39:09 Central Standard Time
Location: WebOPSS
Digitally signed by Joseph Poehner,
Principal Avionics Inspector (SO13)

4. Date Approval is effective: 02/02/2012 Amendment Number: 5
5. I hereby accept and receive the Operations Specifications in this paragraph.

Aaron, Jack,, Chief Inspector

A handwritten signature in black ink that reads "Jack Aaron".

Date: 02/02/2012

A003 . Ratings and Limitations

HQ Control: 01/30/2004

HQ Revision: 010

The Certificate Holder is authorized the following Ratings and/or Limitations:

Class Ratings

Airframe Class 3: All-Metal Construction of Small Aircraft

Radio Class 1: Communications Equipment

Radio Class 2: Navigational Equipment

Radio Class 3: Radar Equipment

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe:	Piper	PA-12 Series, PA-18 Series	None
	Cessna	CE-350 & 400	None
	Cessna	CE-500 Series	None
	Raytheon	BE-300 Series.	Turbo propeller
	Learjet	LR-20 Series, LR-30 Series	None
	Cirrus	SR-20 Series	None
	Diamond	DA-20-C1	None
		DA-40 & DA40F	None
		DA-42	None
	Bombardier	CL-600-2B19	None
	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Painting and Interior refurbishing.
PowerPlant:	Airesearch/ Garrett	TPE331 Series	Powerplant authorization is limited to inspection, removal/installation of accessories and components, adjustments, minor repairs and alterations, including hot section inspection.

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
	Avco Lycoming	All Opposed Series	Powerplant authorization is limited to inspection, removal/installation of accessories and components, adjustments, minor repairs and alterations, excluding overhaul or disassembly of the powerplant crankcase.
	Pratt & Whitney	PW545A/B/C Series	Powerplant authorization is limited to inspection removal/installation of accessories and components, adjustments, minor repairs and alterations, including hot section inspections.
	Pratt & Whitney	PT6 Series	Powerplant authorization is limited to inspection, removal/installation of accessories and components, adjustments, minor repairs and alterations, including hot section inspection.
	Teledyne Continental	All Opposed Series	Powerplant authorization is limited to inspection, removal/installation of accessories and components, adjustments, minor repairs and alterations, but excluding overhaul or disassembly of the powerplant crankcase.
	Pratt & Whitney	JT15D Series Engines	As installed on Cessna 500 series aircraft only. Powerplant authorization is limited to inspection, removal/installation of accessories and components, adjustments, minor repairs and alterations, including hot section inspection.
	Williams International	FJ44 Series Engines	Powerplant authorization is limited to inspections, checks 1 & 2, removal/installation of accessories and components, adjustments, minor repairs and alterations, excluding hot section inspection.
	Thielert	TAE 125-01 & TAE 125-02-99	Powerplant authorization is limited to inspection, removal/installation of accessories and components, adjustments, minor repairs and alterations, excluding overhaul.

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
	Pratt & Whitney	PW530A	Powerplant authorization is limited to inspection, removal/installation of accessories and components, adjustments, minor repairs and alterations, including hot section inspection.
Accessories:	Jet	Batteries, Nickel Cadmium PS-800, PS-801, PS-823 Series	Inspecting test and cell replacement of the following batteries:
	Marathon	Batteries, Nickel Cadmium 24ME220, XXH120 Series, XXM220 Series, XH120 Series, 20SPE100, XXH100 Series, XXSP100 Series	Inspecting test and cell replacement of the following batteries:
	Saft	Batteries, Nickel Cadmium 12150, 1277, 12777, 1600, 1608, 16X56 Series, 1756 Series, 20126, 2026, 2317X Series, 23180, 23186, 2353, 2371, 23X76 Series, 2378, 2386-1, 25HV01.1, 2500, 25106, 2520, 27278, 2758, 40100, 401176, 40152, 40152, 40153, 40178-24, 40X53 Series, 40X76 Series, 4050A1, 4059, 40678 Series, 4076 Series, 40776 Series, 4078 Series, 4080, 40878, 4579, 4608-1, GB170	Except 16556. Inspecting test and cell replacement of the following batteries:
	Gill	Batteries, Lead Acid G-25, G-2XX Series G-35, GE5XX Series G-88, G-6XXX Series	Inspection and test of the following batteries.
	Jet	Batteries Lead Acid PS-835 Series	Inspection and test of the following batteries.
	Concorde	Batteries, Lead Acid CB Series RG Series	Inspection and test of the following batteries.
	Airesearch/Garrett	Fuel Nozzles, TPE-331 Series,	None, Excluding P/N 310325-7
	Pratt & Whitney	Fuel Nozzles, PT-6 Series	None
	Honeywell, Inc.	APU RE100(XL)	Inspection, removal/installation of accessories and components, adjustments, minor repairs and alterations, excluding overhauls.
Instruments	Bendix/King (AlliedSignal)	Flight Control Systems, KFC140, KFC150, KFC200, KFC300 Series	Limited to removal, replacement, and functional testing.

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
	Century Systems	Flight Control Systems, Century I, II, III, IV Series	Limited to removal, replacement, and functional testing.
	Collins	Flight Control Systems, AP106 Series	Limited to removal, replacement, and functional testing.
	STEC	Flight Control Systems, STEC 20, 30, 40, 50, 55, 60-1, 60-2	Limited to removal, replacement, and functional testing.
	Aircraft Radio Corporation	Flight Control Systems, ARC 200, 300, 400, 800, 1000 Series	Limited to removal, replacement, and functional testing.
	Airpath	Magnetic Compass	Calibration Only.
Instrument - Altimeter System Test and Inspection			Perform static pressure system, altimeter instrument, and automatic pressure altitude reporting equipment and ATC transponder (ATCRBS and Mode S) system integration test and inspection in accordance with FAR43, Appendix E. Inspection of altimeter system includes removal and installation of equipment associated with the test and inspection in accordance with FAR 43, Appendix E.
Radio - Transponder Test and Inspection			Perform ATC transponder (ATCRBS and Mode S) test and inspections in accordance with FAR 43, Appendix F. Inspection of transponder system includes removal and replacement of radios and equipment associated with the test and inspection in accordance with FAR 43, Appendix F.

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
None Authorized.		

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
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 NAA ratings where the scope of work is authorized by a BASA/MIP.	A060
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449
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 U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

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
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*:

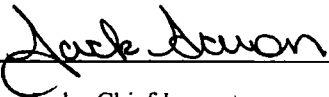
	Reference Paragraphs
Use Exemptions.	A005
Perform maintenance with NAA ratings where the scope of work is authorized by a BASA/MIP.	A060
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating 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 James T Franklin, Principal Maintenance Inspector (SO13)
[1] EFFECTIVE DATE: 1/9/2013, [2] AMENDMENT #: 5
DATE: 2013.01.09 13:54:57 -06:00

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



Aaron Jack., Chief Inspector



Date

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
Chief Inspector / Chief Inspector	Aaron, Jack,	A,D
Agent for Service / President	Lipski, David,	A,D
FAA Accountable Manager, 145 / Director of Technical Services	Fleming, Urban	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
Jack Arron	jaaron@eagle-aviation.com	803-822-5558	ALL
Urban Fleming	Ufleming@eagle-aviation.com	803-822-5585	ALL

A025. Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media HQ Control: 11/16/04
HQ Revision: 00a

- a. The certificate holder is authorized to use an approved electronic/digital recordkeeping system, described and/or referenced in this paragraph (if none, enter N/A.)

N/A

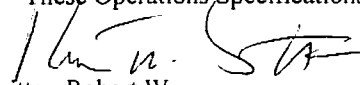
- b. The certificate holder is authorized the use of the following electronic/digital signature procedures (if none, enter "N/A").

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").

COMPUTER DATA FILE.

-
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.


Switter, Robert W.

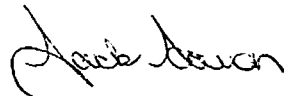
Principal Maintenance Inspector

SO13

4. Date Approval is effective: 11/21/06

Amendment Number: 0

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


Aaron, Jack

Chief Inspector

Date: 11/21/06

A101. Additional Fixed Locations

HQ Control: 11/16/04
HQ Revision: 010

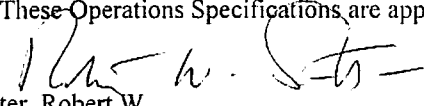
- a. The certificate holder may perform work at the following additional fixed location(s) listed in Table 1, provided it has the facilities, material, equipment and technical personnel to perform the work authorized:

Table 1

Additional Location Address(es)				
Address	City	State	Country	Postal Code
1400 Jim Hamilton Boulevard	Columbia	SC	UNITED STATES	29205

- b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.
- c. This authorization does not constitute a geographic authorization for work performed at another location.
- d. The certificate holder may perform continuous operations at the facilities listed in Table 1 above.
- e. Privileges of a line station, as set forth by any EASA line station rating, are authorized at these locations, as applicable.
- f. All the authorizations and exemptions authorized for the certificate holder apply at these locations, as applicable.

-
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.


Switter, Robert W.


Principal Maintenance Inspector

SO13

4. Date Approval is effective: 11/21/06

Amendment Number: 0

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


Aaron, Jack

Chief Inspector

Date: 11/21/06

A449 . Antidrug and Alcohol Misuse Prevention Program

HQ Control: 07/17/2009

HQ Revision: 00a

- 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:	A2 803-822-5558
Address:	2861 Aviation Way
Address:	
City:	West Columbia
State:	SC
Zip code:	29169

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.

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



Digitally signed by James T Franklin, Principal Maintenance Inspector (SO13)

[1] EFFECTIVE DATE: 1/9/2013, [2] AMENDMENT #: 1

DATE: 2013.01.09 14:18:11 -06:00

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

Jack Aaron 1/10/2013
Aaron, Jack., Chief Inspector Date

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PART D - Additional Maintenance Authorizations & Limitations

		HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
100	Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/04	02/09/06	3
107	Line Maintenance Authorization	11/16/04	(Not used)	

D100. Work to be Performed at a Place Other Than the
Repair Station Fixed Location(s)

HQ Control: 11/16/04
HQ Revision: 050

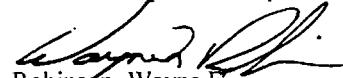
- a. The certificate holder may perform work at a place other than its Fixed Location (as listed in paragraph A001, and paragraph A101 if issued, of these operations specifications) provided it has the facilities, material, equipment and technical personnel to perform the work authorized in the following table.

Table 1

Work Authorized	Repair Stations Manual References	Quality Control Manual References
Emergency repairs and maintenance on airframe ratings identified in A003. Altimeter Systems Test and Inspection.	Section V, page 1.	Section VII, page 1-4.

- 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.


Robinson, Wayne F.

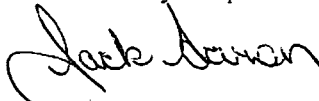
Principal Avionics Inspector

SO13

3. Date Approval is effective: 2/9/06

Amendment Number: 3

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


Aaron, Jack

Chief Inspector

Date: 2/9/06