

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number YQSR759U

This certificate is issued to

Silverhawk Aviation, Inc.

whose business address is

**1751 West Kearney Avenue
Lincoln, Nebraska 68524**

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:

Radio

Limited Airframe

Limited Instrument

Limited Powerplant

Limited Radio (11/05/2008)


Limited Accessories (05/31/2013)

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

Date issued:

April 2, 1999

By direction of the Administrator


Roger N. Zimmerman
Manager, Lincoln, NE, 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

Table of Contents

Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	02/11/2016	09/30/2016	11
002 Definitions and Abbreviations	02/11/2016	09/30/2016	7
003 Ratings and Limitations	04/03/2017	06/20/2017	28
004 Summary of Special Authorizations and Limitations	09/23/1998	09/30/2016	3
007 Designated Persons	12/19/2006	09/30/2016	11
449 Antidrug and Alcohol Misuse Prevention Program	07/17/2009	09/30/2016	3

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	09/30/2016	4

A001 . Issuance and Applicability

HQ Control: 02/11/2016

HQ Revision: 05e

a. These operations specifications are issued to Silverhawk 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:
1751 West Kearney Avenue
Lincoln, Nebraska 68524

b. The holder of these operations specifications is the holder of certificate number YQSR759U 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./EU 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. The Certificate Holder applies for the Operations in this paragraph.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Owen Grimm, Principal Maintenance Inspector (CE09)
[1] SUPPORT INFO: Operator request letter dated May 26 2016
[2] EFFECTIVE DATE: 9/30/2016, [3] AMENDMENT #: 11
DATE: 2016.09.30 10:27:43 -05:00

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

E. R. Luce

10/7/16

Luce, Eugene R., FAA Accountable Manager, 145 Date

A002 . Definitions and Abbreviations

HQ Control: 02/11/2016

HQ Revision: 05c

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.
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 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	An approval provided to a repair station located outside the United

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



Digitally signed by Owen Grimm, Principal Maintenance Inspector (CE09)
[1] SUPPORT INFO: Operator request letter dated May 26 2016
[2] EFFECTIVE DATE: 9/30/2016, [3] AMENDMENT #: 7
DATE: 2016.09.30 10:27:48 -05:00

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

E R Luce

10/7/16

Luce, Eugene R., FAA Accountable Manager, 145 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

Radio Class 1: Communications Equipment

Radio Class 2: Navigational Equipment

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe	Beechcraft	D-17S, 23, 24, 35, 36, 55, 58, 58P, 60, 77, 90, 100, 200	Maintenance, Preventative Maintenance, and Alterations.
	Bellanca	7KCAB, 8KCAB, 14 Series, 17 Series	Maintenance, Preventative Maintenance, and Alterations.
	Cessna	100, 200, 300, 400, 500 Series, LC-40-550FG, LC41-550FG, LC42-550FG, T24 TTx	Maintenance, Preventative Maintenance, and Alterations.
	Cessna	162	Aircraft with a Special Airworthiness Certificate issued in the Light Sport Category. Excludes aircraft certified in accordance with 14 CFR 21.191(i). Performance of maintenance and inspection shall be conducted in accordance with the procedures developed by the aircraft manufacturer. All major alterations and repairs must conform to the applicable consensus standard and be authorized by the manufacturer or person acceptable to the FAA. Condition inspections shall be documented in the aircraft maintenance records in accordance with the aircraft operating limitations.
	Diamond	20 Series, 40 Series, 42 Series	Maintenance, Preventative Maintenance, and Alterations.
	Gulfstream	AA-1, AA-5, 112, 114	Maintenance, Preventative Maintenance, and Alterations.
	Mooney	M20 Series	Maintenance, Preventative Maintenance, and Alterations.

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
	Cirrus	SR20, SR22	Maintenance, Preventative Maintenance, and Alterations.
	Pilatus	PC-12 Series	Maintenance, Preventative Maintenance, and Alterations.
	Piper	23, 24, 28, 30, 31, 31T, 32, 34, 38, 39, 42, 46	Maintenance, Preventative Maintenance, and Alterations.
	Air Tractor	400 Series, 500 Series, 600 Series, 800 Series	Maintenance, Preventative Maintenance, and Alterations.
	All Makes	All Models	Dynamic Balancing of Propeller
Instruments	Bendix	KFC-200, M4C and D	Installation and Maintenance.
	Century	All Models	Installation and Maintenance.
	S-TEC	All Models	Installation and Maintenance.
	All Makes	All Models	Maintenance and Preventative Maintenance.
	Altimeter/Altitude Reporting Equipment All Makes	All Models	External adjustments of barometric scale and encoded altitude readout only in accordance with 14 CFR 43, Appendix E.
Engines	Pratt & Whitney	JT15D Series, PW615F-A	Maintenance, Preventative Maintenance, and Alterations
		PW530 Series, PW540 Series	Maintenance, Preventative Maintenance, and Alterations.
		PT6A-11, 15, 20, 21, 27, 28, 34, 35, 41, 42, 52, 60, 65, 67, 114, 135 Series, and PT6A-61 Series	Maintenance, Preventative Maintenance, and Alterations. Includes hot section inspection, but excludes engine overhauls.
	Textron Lycoming	235 Series, 320 Series, 360 Series, 290 Series, 540 Series, and 541 Series	Maintenance, Preventative Maintenance, and Alterations.
	Teledyne Continental	65 Series, 75 Series, 85 Series, 200 Series, 240 Series, 300 Series, 360 Series, 470 Series, 520 Series, 550 Series	Maintenance, Preventative Maintenance, and Alterations.
	Garrett	TPE-331	Maintenance, Preventative Maintenance, and Alterations.
	Rolls-Royce Corp.	250 Series	Maintenance, Preventative Maintenance, and Alterations.
Radio	All	All	Distance Measuring Equipment (DME) troubleshooting, wiring harness repair, removal and replacement of line replaceable units. TSO C74c Transponder test in accordance with 14 CFR 43 Appendix E and F.
Accessories	Concorde	All	Limited to Lead Acid Batteries
	Gill	All	Limited to Lead Acid Batteries
	Hawker	All	Limited to Lead Acid Batteries

Limited Ratings - Specialized Services

Rating

None Authorized

Specifications

Limitations

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



Digitally signed by Owen Grimm, Principal Maintenance Inspector (CE09)
[1] SUPPORT INFO: As discussed with Chief Inspector on 08/11/2017
[2] EFFECTIVE DATE: 8/29/2017, [3] AMENDMENT #: 29
DATE: 2017.08.29 10:53:21 -05:00

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

Digitally signed by Scotty G Long
DATE: 2017.08.29 10:48:29 -05:00

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
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
Use an approved electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
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 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. The Certificate Holder applies for the Operations in this paragraph.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Owen Grimm, Principal Maintenance Inspector (CE09)
[1] SUPPORT INFO: Operator request letter dated May 26 2016
[2] EFFECTIVE DATE: 9/30/2016, [3] AMENDMENT #: 3
DATE: 2016.09.30 10:27:58 -05:00

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

E R Luce *10/7/16*
Luce, Eugene R., FAA Accountable Manager, 145 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
FAA Accountable Manager, 145 / FAA Accountable Manager, 145	Luce, Eugene R.	A,D
Chief Inspector / Chief Inspector	Long, Scotty G.	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
Luce, Eugene R.	gluce@silverhawkaviation.com	(402) 475-8600	ALL

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 Owen Grimm, Principal Maintenance Inspector (CE09)
[1] SUPPORT INFO: Operator request letter dated May 26 2016
[2] EFFECTIVE DATE: 9/30/2016, [3] AMENDMENT #: 11
DATE: 2016.09.30 10:28:01 -05:00

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

[Handwritten signature]

10/7/16

Luce, Eugene R., FAA Accountable Manager, 145 Date

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:	A3 (YQSA)
Address:	
Address:	
City:	
State:	
Zip code:	

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



Digitally signed by Owen Grimm, Principal Maintenance Inspector (CE09)
[1] SUPPORT INFO: Operator request letter dated May 26 2016
[2] EFFECTIVE DATE: 9/30/2016, [3] AMENDMENT #: 3
DATE: 2016.09.30 10:28:05 -05:00

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

Eugene R. Luce

10/7/16

Luce, Eugene R., FAA Accountable Manager, 145 Date

D100 . Work to be Performed at a Place Other Than the Repair Station Fixed Location(s) HQ Control: 11/16/2004
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
For those items listed under the repair station certificate and only with approval of the General Manager or his designee.	Silverhawk Aviation, Inc., Domestic Repair Station & Quality Manual, Section 7.	Silverhawk Aviation, Inc., Domestic Repair Station & Quality Manual, Section 7.

- 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.

A449 . Antidrug and Alcohol Misuse Prevention Program

HQ Control: 07/17/2009

HQ Revision: 00a

- a. The certificate holder who operates under Title 14 Code of Federal Regulations (CFR) Part 135 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.
- b. 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 of Antidrug and Alcohol Misuse Prevention Program Records:	Telephone Number:
Address:	1751 West Kearney Avenue	(402) 475-8600
Address:		
City:	Lincoln	
State:	NE	
Zip Code:	68524	

c. Limitations and Provisions.

- (1) Antidrug and Alcohol Misuse Prevention Program inspections and enforcement activity will be conducted exclusively by the Drug Abatement Division. All questions regarding this program should be directed to the Drug Abatement Division.
- (2) The certificate holder must implement its Antidrug and Alcohol Misuse Prevention Programs fully in accordance with 14 CFR Part 120 and 49 CFR Part 40.
- (3) The certificate holder is responsible for ensuring that its contractors who perform safety-sensitive work for the certificate holder are subject to Antidrug and Alcohol Misuse Prevention Programs.
- (4) The certificate holder is responsible for updating this operations specification when any changes occur in the following:
 - (a) Location or phone number where the Antidrug and Alcohol Misuse Prevention Records are kept (as listed in Table 1 above).
 - (b) If the certificate holder's number of safety-sensitive employees goes to 50 and above, or falls below 50 safety-sensitive employees.
- (5) 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. 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 50 or more safety-sensitive employees.

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 Timothy P. Kray, Principal Operations Inspector (CE09)
[1] SUPPORT INFO: Requested by operator E-Mail 8/22/17
[2] EFFECTIVE DATE: 9/1/2017, [3] AMENDMENT #: 3
DATE: 2017.10.02 14:29:21 -05:00

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

Digitally signed by John Geary, Director of Operations
DATE: 2017.09.01 13:14:09 -05:00
