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**A001. Issuance and Applicability**

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

- a. These operations specifications are issued to Elliott Aviation of Minneapolis, Inc., 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:  
13801 Pioneer Trail  
Eden Prairie, MN 55347-2617

- b. The holder of these operations specifications is the holder of Certificate Number KX5R005N 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 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.

Landis, Robert L.

Principal Avionics Inspector

GL15

3. Date Approval is effective: 9/22/05
  4. I hereby accept and receive the Operations Specifications in this paragraph.
- Amendment Number: 5

Williamson, Chris

Chief Inspector

Date: 9/22/05

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PART D - Additional Maintenance Authorizations & Limitations

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

Landis, Robert L.

Principal Avionics Inspector

GL15

3. Date Approval is effective: 9/22/05 Amendment Number: 6
4. I hereby accept and receive the Operations Specifications in this paragraph.

---

Williamson, Chris

Chief Inspector

Date: 9/22/05

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

Landis, Robert L.

Principal Avionics Inspector

GL15

3. Date Approval is effective: 9/22/05 Amendment Number: 7
4. I hereby accept and receive the Operations Specifications in this paragraph.

---

Williamson, Chris

Chief Inspector

Date: 9/22/05

**A002. Definitions and Abbreviations**

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

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 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 Authority

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<b><u>EASA Accountable Manager</u></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><u>Limited Rating</u></b>	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><u>Limited Ratings - Specialized Services</u></b>	Rating issued for a special maintenance function when the function is performed in accordance with a specification or data acceptable to the Administrator.
<b><u>Line Maintenance</u></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><u>Maintenance</u></b>	The inspection, overhaul, repair, preservation, and the replacement of parts, but excludes preventive maintenance.
<b><u>Maintenance Implementation Procedures (MIP)</u></b>	Procedures for implementing the provisions of a BASA that apply to maintenance.
<b><u>MOE</u></b>	Maintenance Organization Exposition - Pertains to Joint Aviation Authority member countries that use an MOE in place of a Repair Station Manual and a Quality Control Manual.
<b><u>Preventive Maintenance</u></b>	As defined in Appendix A subparagraph (c) of 14 CFR Part 43.
<b><u>QCM</u></b>	Quality Control Manual
<b><u>RSM</u></b>	Repair Station Manual
<b><u>Substantial Maintenance</u></b>	Any activity involving a C-check (routine airframe maintenance) or greater maintenance; any engine maintenance requiring case separation or teardown; and/or major alterations or major repairs performed on airframes, engines, or propellers.

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

Myers, Scott R.



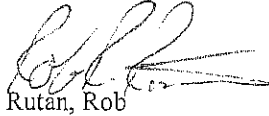
Principal Maintenance Inspector

GL15

3. Date Approval is effective: 12/2/04

Amendment Number: 5

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



Rutan, Rob

Chief Inspector

Date: 12/2/04

**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**

Accessory Class 3: Electronic Accessories  
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	Hawker Beechcraft Corporation	300, B300, 390, 400 Series, and Hawker 800XP. 1900 Series	
	Hawker Beechcraft	MU-300 Series	
	Cessna	500, 501, 525, 550, 551 and 560 Series	
	Embraer	EMB-505	
PowerPlant	All	Reciprocating engines installed on airframes for which this repair station is rated.	Perform maintenance and alterations on reciprocating engines with the following restrictions: 1) No separation of the power section is permitted. 2) No separation of the nose or rear case of geared or internally supercharged engines is permitted.
	Pratt & Whitney	PT6A, JT15D, PW530A, PW535A, PW535B and PW545 series.	Perform maintenance and alterations exclusive of overhaul to the engine, engine modules or engine accessories.
	Williams Rolls	FJ44 Series	Perform maintenance and alterations exclusive of overhaul to the engine, engine modules or engine accessories.
Instruments	King	KI-229, KI-255, KI-256, KI-525A, KNI-580, KNI-582, KPI-552, KPI-553/553A, KFC-150, KFC-200, KFC-250 KCS-55 SYSTEM.	Installation and flight line maintenance only.
	Collins	KFC-400 AND KDC-281. RMI 30/31/31C and RMI36. PN-101, EHSL-74A/74B, EFIS 84/85/86, AHS 85/86, APS-65, APS-85, MCS-65, ADS-80/81/82. Pro-Line 21	Installation and flight line maintenance only. Installation and flight line maintenance only. Installation and flight line maintenance only.



<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
	S-TEC	40, 50, 60 and 65.	Installation and flight line maintenance only.
	Honeywell	C-14A, SG-803, Primus 1000, SPZ-200A/200B, SPZ-650, SPZ- 900, SPZ-2000, SPZ-4000, SPZ- 5000, SPZ-8000 and BA-141.	Line maintenance only.
	Bendix/King	EFIS 40/50.	Installation and flight line maintenance only.
	Garmin	G-1000	Installation and flight line maintenance only
	Various	Magnetic Compass	On aircraft adjustment only.
	Various	All TSO'd altimeters and automatic altitude reporting equipment	Test and inspect each altimeter, static system, and automatic altitude reporting equipment in accordance with 14 CFR, Part 43, Appendix E.

**Limited Ratings - Specialized Services**

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

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



2010.10.07 09:10:31 Central Daylight Time  
Location: WebOPSS  
Digitally signed by David R Nelson,  
Principal Maintenance Inspector (GL15)

4. Date Approval is effective: 10/07/2010 Amendment Number: 14
5. I hereby accept and receive the Operations Specifications in this paragraph.

Brown, Eric, Quality Manager/Chief Inspector

A handwritten signature in black ink, appearing to read "Eric Brown".

Date: 10/07/2010

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:

	<u>Reference Paragraphs</u>
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:

Use Exemptions.	A005
Use an approved electronic recordkeeping system and/or electronic signature.	A025
Perform maintenance with JAA ratings where the scope of work is authorized by the appropriate JAA form 3.	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 certificate holders conducting operations under 14 CFR Parts 121, 125, and 135, and for foreign carriers or foreign persons operating a U.S.-registered aircraft in common carriage under 14 CFR Part 129.	D107

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

Landis, Robert L.

Principal Avionics Inspector

GL15

3. Date Approval is effective: 9/22/05

Amendment Number: 3

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

Williamson, Chris

Chief Inspector

Date: 9/22/05

**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 / Quality Manager/Chief Inspector	Brown, Eric	A,D
Vice President General Manager	Smith, Joe	A,D
Vice President of Technical Services	Michalski, Richard S.	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
Smith, Joe	jsmith@elliottaviation.com	952-944-1200	ALL
Michalski, Richard B.	rmichalski@elliottaviation.com	515-285-6551	ALL
Brown, Eric	ebrown@elliottaviation.com	952-944-1200	ALL

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



2010.08.12 12:03:46 Central Daylight Time  
Location: WebOPSS  
Digitally signed by David R Nelson,  
Principal Maintenance Inspector (GL15)

4. Date Approval is effective: 08/12/2010                                  Amendment Number: 12
5. I hereby accept and receive the Operations Specifications in this paragraph.

Brown, Eric, Quality Manager/Chief Inspector

Date: 08/12/2010

**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**

	<b>Location &amp; Telephone of Antidrug and Alcohol Misuse Prevention Program Records:</b>
<b>Telephone Number:</b>	A1 (952)-944-1200
<b>Address:</b>	N/A
<b>Address:</b>	13801 Pioneer Trail
<b>City:</b>	Eden Prairie
<b>State:</b>	MN
<b>Zip code:</b>	55347-2617

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. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.



2010.07.01 11:31:53 Central Daylight Time  
Location: WebOPSS  
Digitally signed by David R Nelson,  
Principal Maintenance Inspector (GL15)

4. Date Approval is effective: 07/01/2010 Amendment Number: 2
5. I hereby accept and receive the Operations Specifications in this paragraph.

Brown, Eric, Quality Manager

A handwritten signature in black ink that reads "Eric Brown".

Date: 07/01/2010

**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
All work for which the station is rated.	Section III, pages 6-7	N/A

- 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.

Myers, Scott R.  Principal Maintenance Inspector

GL15

3. Date Approval is effective: 6/13/05
  4. I hereby accept and receive the Operations Specifications in this paragraph.
- Amendment Number: 4

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Williamson, Chris  Chief Inspector

Date: 6/13/05