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A001 . Issuance and Applicability

HQ Control: 02/11/2016

HQ Revision: 05e

a. These operations specifications are issued to Elliott Aviation of the Quad Cities, LLC., 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:
6601 74th Avenue, Bldgs A & B
Quad City Airport
Milan, Illinois 61264

Mailing Address:
Quad City Airport
P.O. Box 100
Moline, Illinois 61266-0100

b. The holder of these operations specifications is the holder of certificate number CGHR812C 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 and located within the United States performs maintenance and/or an alteration of aircraft and/or aeronautical products to be installed on aircraft under the terms and conditions of the U.S./EU Safety Agreement, Annex 2, Maintenance, between the FAA and the EU.

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

Elliott Aviation
Delegated authorities: None

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



Digitally signed by Victor C Liberatore, Principal Maintenance Inspector (GL03)
[1] SUPPORT INFO: Name Change
[2] EFFECTIVE DATE: 3/4/2020, [3] AMENDMENT #: 15
DATE: 2020.02.26 09:46:14 -06:00

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

Digitally signed by Kip Dopler, ISO Management Rep
DATE: 2020.02.20 08:17:31 -06:00

A002 . Definitions and Abbreviations

HQ Control: 12/14/2017

HQ Revision: 05d

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.
CAAS	Civil Aviation Authority of Singapore
CFR	Code of Federal Regulations
Class Rating	As used with respect to the certification, ratings, privileges of airframes, powerplants, propellers, radios, instruments, and accessories 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 Authorization	Authorization 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's main 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 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.
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 performed under 14 CFR Part 145, Section 145.53(b).
MOE	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.

**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 FAA certificated repair station located in the United States.

**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.



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[1] SUPPORT INFO: Name Change
[2] EFFECTIVE DATE: 3/4/2020, [3] AMENDMENT #: 12
DATE: 2020.02.26 09:47:39 -06:00

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

Digitally signed by Kip Dopler, ISO Management Rep
DATE: 2020.02.20 08:28:23 -06:00

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 1: Composite Construction of Small Aircraft
- Airframe Class 3: All-Metal Construction of Small Aircraft
- Airframe Class 4: All-Metal Construction of Large Aircraft (See NOTE)
- Radio Class 1: Communications Equipment
- Radio Class 2: Navigational Equipment
- Radio Class 3: Radar Equipment
- Instrument Class 1: Mechanical

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe	Interiors	All Aircraft- Per These Limitations	Removal, repair, replacement, and installation of aircraft seating upholstery, carpeting, sidewall and interior panels, cabinetry, and all components thereof. All work is to be accomplished in accordance with the current airframe manufacturer's current technical data, Elliott Aviation Design Specifications Manual, as revised, Federal Aviation Regulations, data approved by the Administrator, and standard industry practices. Interior maintenance is limited to any aircraft or components which can be totally enclosed in an adequate facility.
Airframe	Aircraft Painting	From the accepted Aircraft Painting Capability List, as amended.	Use the methods, techniques, and practices prescribed in the current manufacturer's maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
Accessories - Electrical	From the accepted Capability List, as amended.	From the accepted Accessories Capability List, as amended.	Limited to the Workscope of the Capabilities Listing and in accordance with the current manufacturer's instructions.
Accessories -	From the accepted	From the accepted	Limited to the Workscope of the Capabilities

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Electronic	Accessories Capability List, as amended.	Accessories Capability List, as amended.	Listing and in accordance with the current manufacturer's instructions.
Accessories - Mechanical	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to the Workscope of the Capabilities Listing and in accordance with the current manufacturer's instructions.
Airframe	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to the Workscope of the Capabilities Listing and in accordance with the current manufacturer's instructions. The Housing and Facilities Requirements of 14 CFR part 145.103 apply to the aircraft on the accepted Capabilities Listing. Avionics Only is limited to the installation of radio systems, instrument systems, indicating/recording systems, cabin entertainment systems, and instrument lighting systems. Installation includes fabrication of instrument panels and other required structural components, and the development of weight and balance reports. This Limitation includes the removal and re-installation of airframe components necessary for these installations. This Limitation does not include components that may be installed on powerplants.
Powerplant - Reciprocating	From the accepted Reciprocating Engine Capability List, as amended.	From the accepted Reciprocating Engine Capability List, as amended.	Limited to the Workscope of the Capabilities Listing and in accordance with the current manufacturer's instructions.
Powerplant - Turbine	From the accepted Turbine Engine Capability List, as amended.	From the accepted Turbine Engine Capability List, as amended.	Limited to the Workscope of the Capabilities Listing and in accordance with the current manufacturer's instructions.
Nondestructive Inspection, Testing, and Processing	All Makes	All Models	Magnetic Particle, in accordance with ASTM-E1444, current manufacturer's instructions and Elliott's Written Practice as revised.
	All Makes	All Models	Liquid Penetrant, in accordance with ASTM-E1417, current manufacturer's instructions and Elliott's Written Practice as revised.
	All Makes	All Models	Ultrasonic, in accordance with ASTM-E114, E127, E213, E428, E494, E587, E797, current manufacturer's instructions and Elliott's Written Practice as revised.
	All Makes	All Models	Eddy Current, in accordance with ASTM-E215, E309, E376, E566, E703, E1004, E1629, current manufacturer's instructions and Elliott's Written Practice as revised.

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
Aircraft Upholstery & Carpet	Process/repair specification EW110-03, EW110-04, EW110-12, EW110-13, EW110-15, EW110-19.	None
Aircraft Cabinetry	Process/repair specification EW110-01, EW110-02, EW110-06, EW110-07, EW110-08, EW110-09, EW110-10, EW110-11, EW110-14, EW110-16, EW110-17, EW110-18, EW110-20, EW110-25, EW110-26.	None
Aircraft Interior Painting	Process/repair specification EW110-05, EW110-21.	None

NOTE: Class IV Rating is limited to aircraft that can be completely enclosed within the maintenance facility.

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



Digitally signed by Victor C Liberatore, Principal Maintenance Inspector (GL03)
[1] SUPPORT INFO: Add EWI 10-25,26 to Specialized Services
[2] EFFECTIVE DATE: 3/2/2020, [3] AMENDMENT #: 26
DATE: 2020.03.02 15:15:40 -06:00

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

Digitally signed by Kip Dopler, ISO Management Rep
DATE: 2020.03.02 15:11:44 -06:00

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
Use an acceptable 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 ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.	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 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.



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[1] SUPPORT INFO: Name Change
[2] EFFECTIVE DATE: 3/4/2020, [3] AMENDMENT #: 9
DATE: 2020.02.26 09:42:39 -06:00

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

Digitally signed by Kip Dopler, ISO Management Rep
DATE: 2020.02.20 08:41:30 -06:00

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
EASA Accountable Manager, 145	Harting, Lawrence	A,D
Quality Control Manager	Staver, Jason D.	A,D
FAA Accountable Manager, 145	Harting, Lawrence	A,D
ISO Management Rep	Dopler, Kip	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
Jason D. Staver	jstaver@elliottaviation.com	(309) 799-3183	ALL

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



Digitally signed by Victor C Liberatore, Principal Maintenance Inspector (GL03)
[1] SUPPORT INFO: Amended to Change Accountable Manager
[2] EFFECTIVE DATE: 10/1/2020, [3] AMENDMENT #: 34
DATE: 2020.10.01 08:29:22 -05:00

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

Digitally signed by Kip Dopler, ISO Management Rep
DATE: 2020.10.01 07:42:02 -05:00

**A025 . Electronic/Digital Recordkeeping System,
Electronic/Digital Signature, and Electronic Media**

HQ Control: 04/03/2017

HQ Revision: 00b

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.)

Repair Station Manual, Section 4.7, item 15.

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

Digital Signature is limited to the Pentagon Work Order System.

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").

Repair Station and Quality Control Manual in Section 1, located on internal server.

All manuals for the Repair Station are on the Company Network and are a Read-Only format.

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Victor C Liberatore, Principal Maintenance Inspector (GL03)
[1] SUPPORT INFO: Name Change
[2] EFFECTIVE DATE: 3/4/2020, [3] AMENDMENT #: 5
DATE: 2020.02.26 09:49:37 -06:00

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

Digitally signed by Kip Dopler, ISO Management Rep
DATE: 2020.02.20 08:45:47 -06:00

A101 . Additional Fixed Locations

HQ Control: 12/11/2020

HQ Revision: 01b

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

Table 1

Additional Location Address(es)				
Address	City	State	Country	Postal Code
6801 74th Ave.	Milan	Illinois	UNITED STATES	61264

b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.

c. With the exception of the provisions of subparagraph g below, this authorization does not constitute work performed at additional location(s) outside the domiciled country.

d. The certificate holder may perform continuous operations at the facilities listed in Table 1 above.

e. All the authorizations and exemptions authorized for the certificate holder apply at these locations, as applicable.

f. Repair stations located outside the United States covered by the U.S./European Union (EU) Safety Agreement must be under the surveillance of an aviation authority (AA), hold a European Aviation Safety Agency (EASA) line station approval, and must be located within the EU Member States.

g. Repair stations with their principal place of business located within the United Kingdom of Great Britain and Northern Ireland (UK) operating under the Maintenance Implementation Procedures (MIP) are authorized additional fixed locations outside of the UK. The repair station must hold a UK Civil Aviation Authority (CAA) approval, be under direct surveillance by the UK CAA for that location, and must not be located within the United States.

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



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[1] SUPPORT INFO: Updated Template
[2] EFFECTIVE DATE: 1/6/2021, [3] AMENDMENT #: 5
DATE: 2021.01.06 11:55:30 -06:00

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

Digitally signed by Kip Dopler, ISO Management Rep
DATE: 2021.01.06 10:16:11 -06:00

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 (CONN097E)
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.

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



Digitally signed by Victor C Liberatore, Principal Maintenance Inspector (GL03)
[1] SUPPORT INFO: Amended to consolidate Company wide Drug Testing
Program
[2] EFFECTIVE DATE: 1/6/2021, [3] AMENDMENT #: 6
DATE: 2021.01.06 11:58:32 -06:00

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

Digitally signed by Kip Dopler, ISO Management Rep
DATE: 2021.01.06 10:22:58 -06:00

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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	03/04/2020	11

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
All Ratings and Limitations specified in Paragraph A003 of this document, with the exception of Instrument Class I Rating.	Repair Station Manual, Section 4.4, as amended.	Quality Control Manual, Section 4.23, as amended.

- 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 Victor C Liberatore, Principal Maintenance Inspector (GL03)
[1] SUPPORT INFO: Name Change
[2] EFFECTIVE DATE: 3/4/2020, [3] AMENDMENT #: 11
DATE: 2020.02.26 09:51:31 -06:00

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

Digitally signed by Kip Dopler, ISO Management Rep
DATE: 2020.02.20 08:58:47 -06:00
