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Part A

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**A001 . Issuance and Applicability**

**HQ Control: 05/06/2022**

**HQ Revision: 05f**

a. These operations specifications are issued to Centurion Investments, Inc., a Repair Station located in the United States, pursuant to 14 CFR Part 145, § 145.53(a). 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:  
750 North Beechcraft Avenue  
Chesterfield, Missouri 63005

Mailing Address:  
750 North Beechcraft Avenue  
Chesterfield, Missouri 63005

b. The holder of these operations specifications is the holder of certificate number UVVR932L 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 performs maintenance and/or an alteration of aircraft and/or aeronautical products under a Bilateral Aviation Safety Agreement (BASA).

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

AVMATS Jet Support

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



Digitally signed by Louie L. Bettis Jr., Principal Maintenance Inspector (CE03)  
[1] EFFECTIVE DATE: 9/26/2022, [2] AMENDMENT #: 11  
DATE: 2022.09.26 14:52:19 -05:00

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

Handwritten signature of Jeffrey B. Ryder in black ink.

Jeffrey B. Ryder, Chief Inspector

9/26/2022

Date

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**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.

<b>BASA</b>	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.
<b>Certificate Holder</b>	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.
<b>CAAS</b>	Civil Aviation Authority of Singapore
<b>CFR</b>	Code of Federal Regulations
<b>Class Rating</b>	As used with respect to the certification, ratings, privileges of airframes, powerplants, propellers, radios, instruments, and accessories within a category having similar operating characteristics.
<b>EASA</b>	European Aviation Safety Agency
<b>EASA Accountable Manager</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>EU</b>	European Union
<b>Exemption</b>	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.
<b>FOCA</b>	Federal Office of Civil Aviation
<b>FAA Accountable Manager</b>	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.

<b>Geographic Authorization</b>	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.
<b>Limited Rating</b>	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.
<b>Limited Ratings - Specialized Services</b>	Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the Administrator.
<b>Line Maintenance</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>MAG</b>	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.
<b>Maintenance</b>	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.
<b>U.S./EU Aviation Safety Agreement, Annex 2, Maintenance</b>	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.
<b>MIP</b>	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).
<b>MOE</b>	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.

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<b>Preventive Maintenance</b>	As defined in 14 CFR part 1 and part 43 appendix A, subparagraph (c).
<b>QCM</b>	Quality Control Manual
<b>Repair Station located in the United States</b>	A FAA certificated repair station located in the United States.
<b>Repair Station located outside the United States</b>	A FAA certificated repair station located outside of the United States.
<b>RSM</b>	Repair Station Manual

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



Digitally signed by Ross D Wamser, Principal Avionics Inspector (CE03)  
[1] EFFECTIVE DATE: 10/9/2019, [2] AMENDMENT #: 9  
DATE: 2019.10.09 08:08:12 -05:00

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

*William G. Case*

*10-9-2019*

William G. Case, Chief Inspector

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**

Airframe Class 3: All-Metal Construction of Small Aircraft

Airframe Class 4: All-Metal Construction of Large Aircraft

Radio Class 1: Communications Equipment

Radio Class 2: Navigational Equipment

Radio Class 3: Radar Equipment

**Limited Ratings**

<b><u>Rating</u></b>	<b><u>Manufacturer</u></b>	<b><u>Make/Model</u></b>	<b><u>Limitations</u></b>
Accessories	Grumman	Grumman Thrust Reverser	Limited to Inspection, Repair and Test.
Accessories	Marathon Batteries	Nickel Cadmium Batteries	NONE
Accessories	Saft Batteries	Nickel Cadmium Batteries	NONE
Accessories	Concorde Batteries	Lead Acid Batteries	NONE
Accessories	Gill Batteries	Lead Acid Batteries	NONE
Accessories	Hawker Batteries	Lead Acid Batteries	NONE
Airframe	All	All makes & models	Maintenance and alterations involving radio and instrument system installations.
Instruments	All	Altimeters	Limited to 14 CFR Part 43 Appendix E, Altimeter system Test and Inspection and External Adjustments.
Instruments	All	Altitude encoding devices	Limited to inspect, test, and external calibration.
Accessories	Nordam	Nordam TR 5000 Series Thrust Reversers.	Limited to Inspection, Repair and Test.
Engines	CFE Company	CFE-738-1-1B	Maintenance, Preventive Maintenance, Alterations, but does not include Hot Section Maintenance or Overhauls.

<b><u>Rating</u></b>	<b><u>Manufacturer</u></b>	<b><u>Make/Model</u></b>	<b><u>Limitations</u></b>
Engines	Pratt & Whitney	P&W JT15 Series	Maintenance, Preventive Maintenance, Alterations, but does not include Hot Section Maintenance or Overhauls.
Engines	Pratt & Whitney	P&W JT-12 series	Maintenance, Preventive Maintenance, Alterations, but does not include Hot Section Maintenance or Overhauls.
Engines	General Electric	GE / CF 700 series, CJ 610 series, J 85 series	Maintenance, Preventive Maintenance, Alterations, but does not include Hot Section Maintenance or Overhauls.
Engines	Garrett	Garrett / 731 series	Maintenance, Preventive Maintenance, Alterations, but does not include Hot Section Maintenance or Overhauls.
Engines	Pratt and Whitney Canada	PT6A Series	Maintenance, Preventive Maintenance, Alterations, but does not include Hot Section Maintenance or Overhauls.
Engines	Pratt and Whitney Canada	PW 305A, B	Maintenance, Preventive Maintenance, Alterations, but does not include Hot Section Maintenance or Overhauls.
Engines	Pratt and Whitney	PW JT8D-7B, 9A, - 219	Maintenance, Preventive Maintenance, Alterations, but does not include Hot Section Maintenance or Overhauls.
Engines	Rolls-Royce Deutschland Ltd & Co KG	Tay 611-8 (C) Series	Maintenance, Preventive Maintenance, Alterations, but does not include Hot Section Maintenance or Overhauls.
Any other purpose for which the FAA finds the applicant's request is appropriate	ALL	ALL	Maintenance, Preventative Maintenance and Alteration of Aircraft Interior Components.
Any other purpose for which the FAA finds the applicant's request is appropriate	ALL	ALL	Maintenance and Alteration of Airframe Composite Components.
Any other purpose for which the FAA finds the applicant's request is appropriate	ALL	ALL	Maintenance and Alteration of Airframe Metal Components.

**Limited Ratings - Specialized Services**

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



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



Digitally signed by Louie L. Bettis Jr., Principal Maintenance Inspector (CE03)  
[1] EFFECTIVE DATE: 4/14/2023, [2] AMENDMENT #: 23  
DATE: 2023.04.14 09:18:11 -05:00

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

Handwritten signature of Jeffrey B. Ryder in black ink.

Jeffrey B. Ryder, Chief Inspector

04/14/2023

Date

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**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
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
Use an approved electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
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 Ross D Wamser, Principal Avionics Inspector (CE03)  
[1] SUPPORT INFO: Name correction  
[2] EFFECTIVE DATE: 10/16/2015, [3] AMENDMENT #: 10  
DATE: 2015.10.14 12:31:45 -05:00

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

William G. Case

10-16-2015

Case, William G., Chief Inspector

Date

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**A007 . Designated Persons**

**HQ Control: 09/08/2021**

**HQ Revision: 03a**

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	Email Address
President	Giessman, Justin R.	A,D	jrgiessman@avmats.com
EASA Accountable Manager, 145	Vollmar, Richard P	A,D	rpvollmar@avmats.com
FAA Accountable Manager, 145	Vollmar, Richard P,	A,D	rpvollmar@avmats.com
Director of Maintenance	Vollmar, Richard P.	A,D	rpvollmar@avmats.com
Chief Inspector	Barr, David A.	A,D	dabarr@avmats.com

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
David A. Barr	dabarr@avmats.com	636-532-2674	ALL

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



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[1] EFFECTIVE DATE: 7/27/2023, [2] AMENDMENT #: 17  
DATE: 2023.07.27 12:29:31 -05:00

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

 8/1/23

Richard P, Vollmar, FAA Accountable Manager, 145      Date

**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
18301 Edison Avenue	Chesterfield	Missouri	UNITED STATES	63005
835 Texas Court	O'fallon	Missouri	UNITED STATES	63366-1930

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] EFFECTIVE DATE: 9/26/2022, [2] AMENDMENT #: 8  
DATE: 2022.09.26 14:17:08 -05:00

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

A handwritten signature in black ink, appearing to read "Jeffrey B. Ryder".

Jeffrey B. Ryder, Chief Inspector

9/26/2022

Date

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**A449 . Drug and Alcohol Testing Program**

**HQ Control: 08/30/2021**

**HQ Revision: 00b**

- a. The 14 CFR Part 145 repair station certificate holder has implemented a drug and alcohol testing program because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, 121/135, and/or 135 certificate holder, and/or for a 14 CFR Part 91 operator conducting operations under § 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 drug and alcohol testing program.
- c. Drug and alcohol testing 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 Drug and Alcohol Testing Program Records</b>	
<b>Telephone Number:</b>	A2 (CONN738B)
<b>Address:</b>	18377 Edison Avenue
<b>Address:</b>	
<b>City:</b>	Chesterfield
<b>State:</b>	MO
<b>Zip code:</b>	63005

d. Limitations and Provisions.

(1) The FAA's Drug Abatement Division is responsible for oversight and enforcement of the DOT/FAA-mandated drug and alcohol testing program. Questions regarding the program requirements or regulations must be directed to the Drug Abatement Division at 202-267-8442 or [drugabatement@faa.gov](mailto:drugabatement@faa.gov).

(2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:

(a) Phone number and address where the drug and alcohol testing 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.

- e. The certificate holder has 50 or more safety-sensitive employees.

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1. Issued by the Federal Aviation Administration.

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



Digitally signed by Louie L. Bettis Jr., Principal Maintenance Inspector (CE03)  
[1] EFFECTIVE DATE: 6/16/2022, [2] AMENDMENT #: 9  
DATE: 2022.09.20 15:52:47 -05:00

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

A handwritten signature in black ink, appearing to read "Jeffrey B. Ryder".

Jeffrey B Ryder, Chief Inspector

9/26/2022

Date

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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	10/16/2015	5

**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 services for which the Repair Station is Rated.	Repair Station Manual Section I, Part VI	None

- 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 Ross D Wamser, Principal Avionics Inspector (CE03)

[1] SUPPORT INFO: Name correction

[2] EFFECTIVE DATE: 10/16/2015, [3] AMENDMENT #: 5

DATE: 2015.10.14 12:36:25 -05:00

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

*William G. Case*

*10-16-2015*

Case, William G., Chief Inspector

Date