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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 Corpair Supply Co. 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:
827 Texas Court
O'fallon, Missouri 63366

Mailing Address:
827 Texas Court
O'fallon, Missouri 63366

b. The holder of these operations specifications is the holder of certificate number SE2R158L 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:

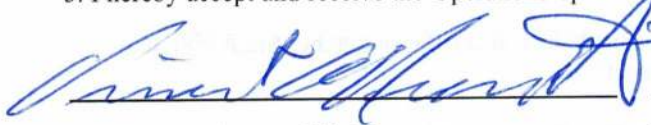
AVMATS Component Support

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: 9/20/2022, [2] AMENDMENT #: 10
DATE: 2022.09.20 13:51:14 -05:00

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

 22 Sep 2022

Vincent A. Nicastro, Chief Inspector

Date

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.



Digitally signed by Louie L. Bettis Jr., Principal Maintenance Inspector (CE03)
[1] EFFECTIVE DATE: 4/12/2018, [2] AMENDMENT #: 7
DATE: 2018.04.12 10:29:23 -05:00

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



Nicastro, Vincent A., 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

Accessory Class 1: Mechanical Accessories

Accessory Class 2: Electrical Accessories

Accessory Class 3: Electronic Accessories

Instrument Class 1: Mechanical

Instrument Class 2: Electrical

Instrument Class 4: Electronic

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe	Sabreliner	NA 265 Series, and 465 Series.	Maintenance, Preventive Maintenance, and Alterations to include repair of Hinge Pins P/N's 265-160074, 265-220423-11, 265-220424, 265-240412, 265-240422
Airframe	Sabreliner Aviation, LLC	NA-265 Series & NA-465 Series	Maintenance, Preventive Maintenance, and Alterations with the limitations of replacement of bearings, bushings, bonding straps and latches; disassembling, inspections, repairs, assembling, priming and painting of sub components, excluding structures or control surfaces.
Airframe	Dassult Aviation	Falcon 10, 20, 50, 900 Series, 2000 Series, and 7X	Maintenance, Preventive Maintenance, and Alterations with the limitations of replacement of bearings, bushings, bonding straps and latches; disassembling, inspections, repairs, assembling, priming and painting of sub components, excluding structures or control surfaces.
Airframe	Beechcraft Corporation	Baron 58 Series, B90, B100, 200 and B200 King Air Series; King Air 1900 Series; Beechjet 400 Series; Hawker 125-700 Series; Hawker 750, 800 Series,	Maintenance, Preventive Maintenance, and Alterations with the limitations of replacement of bearings, bushings, bonding straps and latches; disassembling, inspections, repairs,

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
		800XP, 850XP, 900XP, and 1000	assembling, priming and painting of sub components, excluding structures or control surfaces.
Airframe	Gulfstream Aerospace Corporation	G-IV and GV	Maintenance, Preventive Maintenance, and Alterations with the limitations of replacement of bearings, bushings, bonding straps and latches; disassembling, inspections, repairs, assembling, priming and painting of sub components, excluding structures or control surfaces.
Airframe	Gulfstream Aerospace LP	G150 and Gulfstream 100	Maintenance, Preventive Maintenance, and Alterations with the limitations of replacement of bearings, bushings, bonding straps and latches; disassembling, inspections, repairs, assembling, priming and painting of sub components, excluding structures or control surfaces.
Airframe	Bombardier Inc.	Challenger 600 Series, 604, 800, 850, and Global Series	Maintenance, Preventive Maintenance, and Alterations with the limitations of replacement of bearings, bushings, bonding straps and latches; disassembling, inspections, repairs, assembling, priming and painting of sub components, excluding structures or control surfaces.
Airframe	Cessna Aircraft Company	Citation 525 Series (CJ1, CJ1+, CJ2, CJ2+, CJ3, CJ4), 550 Series, 560 Series (XLS,XLS+), 650 (VII), 680 (Sovereign), and 750 (X)	Maintenance, Preventive Maintenance, and Alterations with the limitations of replacement of bearings, bushings, bonding straps and latches; disassembling, inspections, repairs, assembling, priming and painting of sub components, excluding structures or control surfaces.
Nondestructive Inspection, Testing, and Processing	N/A	N/A	Magnetic Particle Inspection in accordance with ASTM-E1444/E1444M Specification, and Magnaflux Corp Guidance Charts, current revision in affect.
Nondestructive Inspection, Testing, and Processing	N/A	N/A	Dye Penetrant Inspection in accordance with ASTM-E1417/E1417M Specification, and AMS2644 Specification, current revision in affect.
Nondestructive Inspection, Testing, and Processing	N/A	N/A	Eddy Current Nondestructive Testing / Inspection In accordance with MIL-HDBK-728/2 current revision or current applicable manufacturer's specification.

Limited Ratings - Specialized Services

Rating Specifications

Welding I/A/W AWS D17.1:2
Current Revision

Limitations

Repair Limitations as contained in the referenced Civil or Military Specification, Maintenance of Welding operations- MIG, TIG, Brazing, and Oxyfuel, in accordance with Manufacturers Overhaul, Maintenance, and Standard Practices Manuals and Original equipment manufacturers.

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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: 6/8/2017, [2] AMENDMENT #: 12
DATE: 2017.06.08 15:39:19 -05:00

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

 06/09/2017

Nicastro, Vincent A., Chief Inspector

Date

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. 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: 10/21/2016, [2] AMENDMENT #: 8
DATE: 2016.10.21 12:51:46 -05:00

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

Nicastro, Vincent A., Chief Inspector

Date

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
FAA Accountable Manager, 145	Murphy, Steven E.	A,D	semurphy@avmats.com
Director of Maintenance	Gooding, Rustin L.	A,D	rlgooding@avmats.com
President	Giessman, Justin R.	A,D	jrgiessman@avmats.com
Chief Inspector	Nicastro, Vincent A.	A,D	vanicastro@avmats.com
Director of Quality Assurance	Murphy, Steven E.	A,D	semurphy@avmats.com
EASA Accountable Manager, 145	Gooding, Rustin L.	A,D	rlgooding@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
Vincent A. Nicastro	vanicastro@avmats.com	636-812-3326	ALL

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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: 8/12/2022, [2] AMENDMENT #: 10
DATE: 2022.09.20 14:52:19 -05:00

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

A handwritten signature in blue ink, appearing to read "Vincent Nicastro".

Vincent A. Nicastro, Chief Inspector

Date

22 Sep 2022

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").
- N/A

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



Helms, Roger L.

Principal Maintenance Inspector

CE03

3. Date Approval is effective: 3/6/06
4. I hereby accept and receive the Operations Specifications in this paragraph.

Amendment Number: 0


Murphy, Steven E.

Director of Quality Assurance

Date: 3/6/06

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

Location & Telephone of Drug and Alcohol Testing Program Records	
Telephone Number:	A2 (CONN738B)
Address:	18377 Edison Avenue
Address:	
City:	Chesterfield
State:	MO
Zip code:	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.

(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 fewer than 50 safety-sensitive employees.

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

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



Date

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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	10/21/2016	2

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, except overhaul	Repair Station Manual Part VI, page 1	No Reference

- 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 Louie L. Bettis Jr., Principal Maintenance Inspector (CE03)
[1] SUPPORT INFO: Removed in error, remains at Amendment # 2
[2] EFFECTIVE DATE: 10/21/2016, [3] AMENDMENT #: 2
DATE: 2016.10.21 13:12:55 -05:00

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

Handwritten signature of Vincent A. Nicastro in blue ink, with the date 10/21/2016 written next to it.

Nicastro, Vincent A., Chief Inspector

Date