UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number XIJR161Y

This certificate is issued to

SPECTRA JET, INC.

whose business address is 5826 BLUE SKY DRIVE SPRINGFIELD AIRPARK OHIO SPRINGFIELD, OHIO 45502

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:

LIMITED AIRFRAME
LIMITED POWERPLANT
LIMITED ACCESSORIES (12/22/2000)
LIMITED INSTRUMENTS (06/08/2015)
LIMITED RADIO (06/08/2015)

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

Date issued:

OCTOBER 28, 1999

By direction of the Administrator

RONALD P. MYERS CVG-FSDO, CINCINNATI, OHIO

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

Operations Specifications

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Part A

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Spectra Jet, Inc.

Part A-1 Print Date: 10/31/2019

Operations Specifications

A001. Issuance and Applicability

HQ Control: 02/11/2016

HQ Revision:

060

a. These operations specifications are issued to Spectra Jet, 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: 5826 Blue Sky Drive Springfield Airpark Ohio Springfield, Ohio 45502 Mailing Address: 5826 Blue Sky Drive Springfield Airpark Ohio Springfield, Ohio 45502

- b. The holder of these operations specifications is the holder of certificate number X1JR161Y 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

Spectra Jet, Inc.

A001-1 Amdt. No: 7

Operations Specifications

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



Digitally signed by Michael S Isham, Principal Maintenance Inspector (GL05) [1] SUPPORT INFO: Mandatory Template Revision and added mailing address. [2] EFFECTIVE DATE: 2/29/2016, [3] AMENDMENT #: 7 DATE: 2016.02.29 06:34:42 -06:00

3. I hereby accept and receive the Operations S	Specifications in this paragraph.
1.2.1.1	
(led) you	14 MAR 16

Yegerlehner, John D., Chief Inspector Date

Operations Specifications

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.

Operations Specifications

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.

Spectra Jet, Inc. A002-2 Certificate No.: X1JR161Y

Operations Specifications

Preventive

As defined in 14 CFR part 1 and part 43 appendix A,

Maintenance

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 Joseph K. Schott, Principal Maintenance Inspector (GL05)

[1] SUPPORT INFO: non mandatory template change [2] EFFECTIVE DATE: 10/31/2019, [3] AMENDMENT #: 6 DATE: 2019.10.31 07:21:30 -05:00

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

John D. Yegerlehner, FAA Accountable Manager, 145

Date

31-005-2019

Operations Specifications

A003 . Ratings and Limitations

HQ Control: 04/03/2017

Certificate No.: X1JR161Y

HQ Revision:

01a

The certificate holder is authorized the following Ratings and/or Limitations:

Class Ratings

None Authorized

Limited Ratings

Rating	Manufacturer	Make/Model	Limitations
Airframe	Learjet	Learjet 20, 30, 40, 50, 60, 70 Series.	Limited to maintenance, preventive maintenance and alterations in accordance with accepted/approved data as appropriate.
	Bombardier	300, 600 Series	Limited to maintenance, preventive maintenance and alterations in accordance with accepted/approved data as appropriate.
PowerPlant	Garrett	TFE-731 Series	Limited to maintenance, preventive maintenance and alterations in accordance with accepted/approved data as appropriate.
	Pratt & Whitney	PW305 Series	Limited to maintenance, preventive maintenance and alterations in accordance with accepted/approved data as appropriate.
Accessories- Thrust Reverser	Learjet	Learjet (Aeronca) TFE Model 35, 36, 55	Limited to maintenance, preventive maintenance and alterations in accordance with accepted/approved data as

Operations Specifications

Rating	Manufacturer	Make/Model	Limitations appropriate.
	Dee Howard	Dee Howard (Nordam) TR4000	Limited to maintenance, preventive maintenance and alterations in accordance with accepted/approved data as appropriate.
Instruments	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Remove, replace, test and inspect; Static systems, altimeters/encoders, air data computers, IAW 14 CFR Part 43 Appendix E, and Manufacturers data
Radio	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Remove, replace, test and inspect; Transponders, IAW 14 CFR Part 43 Appendix F, and Manufacturers data

<u>Limited Ratings - Specialized Services</u>

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 Joseph K. Schott, Principal Maintenance Inspector (GL05) [1] SUPPORT INFO: Non mandatory template change [2] EFFECTIVE DATE: 5/23/2017, [3] AMENDMENT #: 9 DATE: 2017.05.23 08:04:34 -05:00

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

Yegerlehner, John D., Chief Inspector

Date

23 MAY2017

Spectra Jet, Inc.

A003-2 Amdt. No: 9

Yegerlehner, John D.

A004.

Operations Specifications

Summary of Special Authorizations and Limitations HQ Control: 9/23/1998 **HQ Revision:** 010 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 A449 program. Perform work, excluding continuous operations, at additional locations other than at its D100 primary Fixed Location. The certificate holder is not authorized and shall not: Use Exemptions. A005 Perform work, including continuous operations, at additional locations other than at its A101 primary fixed location. Perform maintenance in accordance with foreign repair station geographic B050 authorizations. Perform line maintenance for cert. holders conducting operations under Parts 121 and D107 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. Issued by the Federal Aviation Administration. These Operations Specifications are approved by direction of the Administrator. Millard, Michael J. Principal Maintenance Inspector GL05 Date Approval is effective: 1/11/07 Amendment Number: I hereby accept and receive the Operations Specifications in this paragraph.

Agent for Service

Date: 1/11/07

Operations Specifications

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	Yegerlehner, John D.	A,D
Agent for Service	Major, Jim	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
Yegerlehner, John D.	John@spectrajet.com	937-830-1957	ALL
Major, Jim	Jim@spectrajet.com	937-831-0592	ALL

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



Digitally signed by Joseph K. Schott, Principal Maintenance Inspector (GL05)

[1] SUPPORT INFO: Industry requested ops spec change [2] EFFECTIVE DATE: 10/31/2019, [3] AMENDMENT #: 6

DATE: 2019.10.31 07:22:44 -05:00

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

John D. Yegerlehner, FAA Accountable Manager, 145

31-OCT-2019

Date

^{1.} Issued by the Federal Aviation Administration.

Operations Specifications

A449. Antidrug and Alcohol Misuse Prevention Program

HQ Control: 07/17/2009 HQ Revision: 00a

Certificate No.: X1JR161Y

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:	A1 (937) 325-3893
Address:	5826 Blue Sky Drive
Address:	N/A
City:	Springfield
State:	OH
Zip code:	45502

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 I 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.

Operations Specifications

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



2010.02.24 13:09:14 Central Standard Time Location: WebOPSS Digitally signed by Michael S Isham, Principal Maintenance Inspector (GL05)

4. Date Approval is effective: 02/24/2010

Amendment Number: 3

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

Yegerlehner, John D., Logistics Manager

Date: 02/24/2010

Print Date: 2/24/2010 A449-2 Certificate No.: X1JR161Y

Spectra Jet, Inc.

Operations Specifications

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PART D - Additional Maintenance Authorizations & Limitations

8	a	HQ CONTROL	EFFECTIVE	AMENDMENT
	1	DATE	DATE	NUMBER
100	Work to be Performed at a Place Other Than the	11/16/04	01/11/07	3
	Repair Station Fixed Location(s)			
107	Line Maintenance Authorization	11/16/04	(Not used)	

Print Date: 01/05/2007 Certificate No.: X1JR161Y

Operations Specifications

D100. Work to be Performed at a Place Other Than the **HQ Control:**

11/16/04

Repair Station Fixed Location(s)

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 authorized in Paragraph A003.	Section 7, Page 1.	Same

- 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. Is	ssued	by the	Federal	Aviation	Administration.
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These Operations Specifications are approved by direction of the Administrator.

Millard, Michael J.

Principal Maintenance Inspector

GL05

Date Approval is effective: 1/11/07

Amendment Number:

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

Yegerlehner, John D.

Agent for Service

Date: 1/11/07