# UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

Number F7JD192Y

This certificate is issued to FJ TURBINE POWER, INC. D/B/A FJ TURBINE POWER INC. - PIT whose business address is 303 OSHKOSH DRIVE, BUILDING 1110

FINDLAY TOWNSHIP, PENNSYLVANIA 15231

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 SATELLITE REPAIR STATION.

with the following ratings:

LIMITED POWERPLANT

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

Date issued:

**DECEMBER 29, 2021** 

By direction of the Administrator

OHN H. HOCHENDONER, MANAGER AFG-AGC-FSDO-03, PITTSBURGH

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

# Table of Contents

# Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	02/11/2016	12/29/2021	0
002 Definitions and Abbreviations	12/14/2017	12/29/2021	0
003 Ratings and Limitations	04/03/2017	02/10/2022	1
004 Summary of Special Authorizations and Limitations	09/23/1998	12/29/2021	0
007 Designated Persons	09/08/2021	12/29/2021	0
025 Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media	04/03/2017	12/29/2021	0
449 Drug and Alcohol Testing Program	08/30/2021	12/29/2021	0

F J TURBINE POWER INC

Part A-1

Certificate No.: F7JD192Y

Print Date: 2/10/2022

#### **Operations Specifications**

#### A001. Issuance and Applicability

HQ Control: 02/11/2016 HO Revision: 05e

a. These operations specifications are issued to F J TURBINE POWER 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: 303 Oshkosh Drive Building 1110 Findlay Twp, Pennsylvania 15231

- b. The holder of these operations specifications is the holder of certificate number F7JD192Y 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 conduct the operations described in subparagraph a under the following other business names:

F. J. Turbine Power, Inc. - PIT Delegated authorities: None

F J TURBINE POWER INC.

A001-1 Amdt. No: 0

#### **Operations Specifications**

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Scott J Alexander, Principal Maintenance Inspector (EA03) [1] SUPPORT INFO: New Certification [2] EFFECTIVE DATE: 12/29/2021, [3] AMENDMENT #: 0 DATE: 2021.12.29 06:16:37 -06:00

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

tracher 12-29-2021

Date Scott Strachan, Facility Manager

#### 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.

F J TURBINE POWER INC A002-1 Certificate No.: F7JD192Y

#### 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.

# 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

A FAA certificated repair station located outside of the United States.

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 Scott J Alexander, Principal Maintenance Inspector (EA03)

[1] SUPPORT INFO: New Certification [2] EFFECTIVE DATE: 12/29/2021, [3] AMENDMENT #: 0 DATE: 2021.12.29 06:16:45 -06:00

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

Scott Strachan, Facility Manager

Date

12-29-2021

# Operations Specifications

# 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**

None authorized

# Limited Ratings

# Rating Manufacturer Make/Model Limitations

Engines General Electric CFM-56 Series Engine testing in accordance with the FAA accepted Test Cell

Facility Operations Manual, as revised. Engine repairs, excluding overhaul, as described in the manufacturers maintenance manual

are authorized.

# Limited Ratings - Specialized Services

Rating Specifications Limitations

None Authorized

A003-1 Certificate No.: F7JD192Y

# Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Scott J Alexander, Principal Maintenance Inspector (EA03) [1] SUPPORT INFO: A003 amended due to acceptance of the TCFOM. [2] EFFECTIVE DATE: 2/10/2022, [3] AMENDMENT #: 1 DATE: 2022.02.10 09:10:30 -06:00

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

Scott Strachan, Facility Manager

Date

trach 2-10-2022

# **Operations Specifications**

# 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 safety-sensitive functions requiring a drug and alcohol testing program under 14 CFR part 120	Λ449

#### b. The certificate holder is not authorized and shall not:

Use Exemptions.	Reference Paragraphs A005
Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.	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 work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100
Perform line maintenance for cert, holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating non-U.Sregistered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

# **Operations Specifications**

- 1. Issued by the Federal Aviation Administration.
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Digitally signed by Scott J Alexander, Principal Maintenance Inspector (EA03) [1] SUPPORT INFO: New Certification [2] EFFECTIVE DATE: 12/29/2021, [3] AMENDMENT #: 0 DATE: 2021.12.29 06:15:36 -06:00

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

Scott Strachan, Facility Manager

Stall 12-29-2021

# **Operations Specifications**

# 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	Castanedo, Manuel C	A,D	MANNYFJTP@aol.com
President	Gomez de Cordova, Jose A	A,D	fjtrubinepower@aol.com
Director of Maintenance / Facility Manager	Strachan, Scott	A,D	sdstrachan@comeast.net

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
Gomez de Cordova, Jose A	fjtrubinepower@aol.com	(305)820-8494	ALL
Castanedo, Manuel C	MANNYFJTP@aol.com	(305)820-8494	ALL
Strachan, Scott	sdstrachan@comeast.net	(724)709-0542	ALL

# **Operations Specifications**

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Digitally signed by Scott J Alexander, Principal Maintenance Inspector (EA03) [1] SUPPORT INFO: New Certification [2] EFFECTIVE DATE: 12/29/2021, [3] AMENDMENT #: 0 DATE: 2021.12.29 06:16:58 -06:00

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

tranh 12-29-2021

Scott Strachan, Facility Manager

Date

## **Operations Specifications**

A025 . Electronic/Digital Recordkeeping System,	HQ Control:	04/03/2017
Electronic/Digital Signature, and Electronic Media	HO Revision:	00Б

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.)

N/A

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

N/A

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 / Quality Control Manual, Repair Station Training Program Manual, Test Cell **Facility Operations Manual** 

- 1. Issued by the Federal Aviation Administration.
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Digitally signed by Scott J Alexander, Principal Maintenance Inspector (EA03)

[1] SUPPORT INFO: New Certification [2] EFFECTIVE DATE: 12/29/2021, [3] AMENDMENT #: 0

DATE: 2021.12.29 06:17:03 -06:00

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

Scott Strachan, Facility Manager

Date

12-29-2021

#### **Operations Specifications**

#### A449. Drug and Alcohol Testing Program

HQ Control: 08/30/2021

Certificate No.: F7JD192Y

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 (CONNF7JR)	
Address:		
Address:		
City:		
State:		
Zip code:		

#### 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

#### **Operations Specifications**

on January 1 of any calendar year must submit an annual report upon request of the Administrator.

- The certificate holder has fewer than 50 safety-sensitive employees. e.
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Digitally signed by Scott J Alexander, Principal Maintenance Inspector (EA03)

[1] SUPPORT INFO: New Certification [2] EFFECTIVE DATE: 12/29/2021, [3] AMENDMENT #: 0 DATE: 2021.12.29 06:17:09 -06:00

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

12-29-2021

Scott Strachan, Facility Manager

Date