## Operations Specifications

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## **Operations Specifications**

A001 . Issuance and Applicability

HQ Control: 05/10/2024

**HQ** Revision:

a. These operations specifications are issued to Turboprop East 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: 836 State Road Harriman & West Airport North Adams, Massachusetts 01247

Mailing Address: 836 State Road Harriman & West Airport North Adams, Massachusetts 01247

- b. The holder of these operations specifications is the holder of certificate number T4OR209N 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 operation specifications does not perform 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 use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Certificate No.: T4OR209N

Amdt. No: 10

## **Operations Specifications**

1. Issued by the Federal Aviation Administration.

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



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

27 AVG-2024

Jeffrey A. Beisiegel, FAA Accountable Manager 145

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.

Turboprop East Inc.

A002-1 Amdt. No: 7

#### **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

**States** 

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

**RSM** 

Repair Station Manual

1. Issued by the Federal Aviation Administration.

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

16 NOV 2022

Jeffrey A. Beisiegel, FAA Accountable Manager 145

Date

Turboprop East Inc.

A002-3 Amdt. No: 7

## **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

Radio Class 1: Communications Equipment Radio Class 2: Navigational Equipment Radio Class 3: Radar Equipment

## Limited Ratings

Rating	Manufacturer	Make/Model	Limitations
Airframe	Beech	King Air - All Models	None
	Cessna	Citation Model 500, 501, 510, 525, 525A, 525B, 525C, S550, 550, 551, 560, 560XL	None
	Piaggio	P-180	None
Accessories- Aircraft Batteries	All	All Makes, All Models	Nickel cadmium batteries, except overhaul or major repair of individual cells.
	All	All Makes, All Models	Sealed and Unsealed lead acid batteries, except overhaul or major repair of individual cells
Instruments - Magnetic Compass	Airpath	Ali Models	Replacement of front glass, gaskets, diaphragms, fliud, and lamps.
Instruments - Autopilot	All Makes	All Models	Troubleshooting, component replacement, component repair within the scope of manufactures service recommendations and limitations.
Instruments - Altimeter System Test and Inspection	All Makes	All Models	Test and inspect altimeter, static system, and automatic altitude reporting system equipment in accordance with 14 CFR Part 43, Appendix E.
Instruments	All	All Makes, All Models	Software Upgrades to Primary Flight Displays (PFD)
PowerPlant	All Makes	Turbine engines installed within Cessna Citation 500, 501, 510, 525,	Excluding Overhaul, Major Repair and Major Alteration except for

Certificate No.: T4OR209N

Amdt, No: 12

#### **Operations Specifications**

Rating	Manufacturer	Make/Model	Limitations
		525A, 525B, 525C, S550, 550, 551, 560, 560XL Piaggio P-180, and Beech King Air - All Models	"MORE" Program STC Requirements.
	Pratt & Whitney	PT6 Series	Excluding Overhaul, Major Repair and Major Alteration except for "MORE" Program STC Requirements.
	Honeywell International	TPE 331 Series	Excluding Overhaul, Major Repair and Major Alteration
Propellers	All Makes	All Model Propellers installed within Beech King Air - All Models, Piaggio P-180	Excluding Overhaul, Major Repair and Major Alteration

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

Rating

**Specifications** 

Limitations

None Authorized.

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



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

16 NOUZOZZ

Certificate No.: T4OR209N

Jeffrey A. Beisiegel, FAA Accountable Manager 145 Date

## **Operations Specifications**

## A004. Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

Reference

Certificate No.: T4OR209N

MQ Revision:

010

## a. The certificate holder, in accordance with the reference paragraphs, is authorized to:

	Reference Paragraphs
Perform safety-sensitive functions requiring a drug and alcohol testing program under 14 CFR part 120	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:

Use Exemptions.	Paragraphs A005
Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
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 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.	Dí07

## Operations Specifications

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[2] EFFECTIVE DATE: 8/28/2024, [3] AMENDMENT #: 7

DATE: 2024.08.28 10:23:56 -05:00

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

28 AUG 2024

Jeffrey A. Beisiegel, FAA Accountable Manager 145 Date

#### Operations Specifications

#### A007. Designated Persons

HQ Control: 09/08/2021

**HQ** Revision:

03a

 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 / FAA Accountable Manager 145	Beisiegel, Jeffrey A.	A,B,D	jbeisiegel@turboprop.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
Beisiegel, Jeffrey A.	jbeisiegel@turboprop.com	413-664-4585	ALL

- 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: FAA Template Change [2] EFFECTIVE DATE: 11/16/2022, [3] AMENDMENT #: 4

DATE: 2022.11.15 13:53:12 -06:00

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

16 NOVZOZZ

Certificate No.: T4OR209N

Jeffrey A. Beisiegel, FAA Accountable Manager 145

Date

#### Operations Specifications

#### A449. Drug and Alcohol Testing Program

HQ Control: 08/30/2021

Certificate No.: T4OR209N

**HQ Revision:** 

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- 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:   A1 (413) 664-4585	
Address:	836 State Road
Address:	Harriman & West Airport
City:	North Adams
State:	MA
Zip code:	01247

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



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DATE: 2022.11.15 13:53:24 -06:00

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

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Certificate No.: T4OR209N

Jeffrey A. Beisiegel, FAA Accountable Manager 145

## **Operations Specifications**

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## Part D

	HQ CONTROL	EFFECTIVE	AMENDMENT
	DATE	DATE	NUMBER
Work to be Performed at a Place Other Than the Repair Station's Fixed Location(s)	05/20/2024	08/27/2024	6

Turboprop East Inc.

Part D-1 Print Date: 8/28/2024

## **Operations Specifications**

D100 . Work to be Performed at a Piace Other Than the Repair HQ Control: 05/20/2024
Station's Fixed Location(s) HQ Revision: 05a

a. The certificate holder is authorized to perform work on a recurring basis at a location other than its fixed location(s) listed in Operations Specification A001, Issuance and Applicability, and, if issued, A101, Additional Fixed Locations, provided it has the facilities, material, equipment, and technical personnel to perform the work authorized in Table 1 below:

Table 1 - Work Authorized

Work Authorized	Repair Station Manual References	Quality Control Manual References
work that the repair station is rated for in paragraph A003.	Control Manual, Chapter 9, Pages 9-1, 9- 2, "Work Performed at Another Location" and "Procedures for Work Performed at	Reference Repair Station and Quality Control Manual, Chapter 9, Pages 9-1, 9- 2, "Work Performed at Another Location" and "Procedures for Work Performed at Another Location"

- b. Work Authorized. The work authorized in Table 1 above could be the repair station's entire rating(s) or portions thereof.
- c. <u>Repair Station Manual (RSM)</u>. Table 1 must list the section(s) in the RSM and, if applicable, the Quality Control Manual (QCM) that contain the procedures that govern how the repair station will perform work on a recurring basis at a place other than the repair station's fixed location(s).
- d. <u>Continuous Operations</u>. Issuance of this operations specification does not authorize continuous operations at a location away from the repair station's fixed location(s) listed in operations specification A001 and, if issued, A101.

## Operations Specifications

1. Issued by the Federal Aviation Administration.

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



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

27 AUG-2024

Jeffrey A. Beisiegel, FAA Accountable Manager 145 Date