Operations Specifications

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Operations Specifications

A001 . Issuance and Applicability

HQ Control: 05/10/2024

HQ Revision: 05g

Certificate No.: U5TR932N

a. These operations specifications are issued to Unified Turbines, 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: 28 Catamount Drive Milton, Vermont 05468 Mailing Address: 28 Catamount Drive Milton, Vermont 05468

- b. The holder of these operations specifications is the holder of certificate number U5TR932N 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 use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by John F Keefe, Principal Maintenance Inspector (EA65) [1] SUPPORT INFO: Template change. [2] EFFECTIVE DATE: 6/13/2024, [3] AMENDMENT #: 8 DATE: 2024.06.13 07:27:46 -05:00

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

Karl Devitt, FAX Accountable Manager, 145

Date

Operations Specifications

A003 . Ratings and Limitations

HQ Control: 04/03/2017

HQ Revision:

010

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

Class Ratings

None authorized

Limited Ratings

Rating Manufacturer	Make/Model	Limitations
Engines Pratt & Whitney	PW -100, All Models.	Overhaul and Repair of Turbine Engine Nonrotating Components in accordance with the Manufacturer's or DER Approved Data.
Engines Honeywell International	TPE-331 & TFE-731 All Models	Overhaul and Repair of Turbine Engine Nonrotating Components in accordance with the Manufacturer's or DER Approved Data
Engines Pratt & Whitney	PT6, All Models & Series	Overhaul and Repair of Turbine Engine Nonrotating Components in accordance with the Manufacturer's or DER Approved Data
Engines Honeywell International	LTS & LTP, All Models	Overhaul and Repair of Turbine Engine Nonrotating Components in accordance with the Manufacturer's or DER Approved Data.
Engines Pratt & Whitney	JT15, All Models and Series.	Overhaul and Repair of Turbine Engine Nonrotating Components in accordance with the Manufacturer's or DER Approved Data.
Engines Pratt & Whitney	PW500 All Models	Non Destructive Testing and Inspection in accordance with Manufactures Manuals and FAA approved data.

Limited Ratings - Specialized Services

Rating None Authorized Specifications

Limitations

Unified Turbines, INC.

A003-1 Amdt. No: 10

Operations Specifications

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



Digitally signed by John F Keefe, Principal Maintenance Inspector (EA65) [1] SUPPORT INFO: Removed Rolls Royce & LTS 101 engines. [2] EFFECTIVE DATE: 6/13/2024, [3] AMENDMENT #: 10 DATE: 2024.06.13 07:29:17 -05:00

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

Karl Devitt, 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	Devitt, Karl	٨	karl@unifiedturbines.com
EASA Accountable Manager, 145	Deavitt, Karl	Λ	karl@unifiedturbines.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
Karl Devitt	karl@unifiedturbines.com	802-893-1000	ALL

1. Issued by the Federal Aviation Administration.

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



Digitally signed by John F Keefe, Principal Maintenance Inspector (EA65) [1] SUPPORT INFO: Removed Richard Karnes. [2] EFFECTIVE DATE: 6/13/2024, [3] AMENDMENT #: 5 DATE: 2024.06.13 07:30:31 -05:00

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

Karl Devitt, FAA Accountable Manager, 145

Unified Turbines, INC.

A007-1 Amdt. No: 5

Operations Specifications

A449 . Drug and Alcohol Testing Program

HQ Control: 08/30/2021

Certificate No.: U5TR932N

IIQ Revision:

000

- 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 91operator 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 & Teleph	one of Drug and Alcohol Testing Program Records
Telephone Number:	802-893-1000
Address:	28 Catamount Drive
Address:	N/A
City:	Milton
States	VT
Zip code:	05468

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