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A001 . Issuance and Applicability

HQ Control: 05/06/2022

HQ Revision: 05f

a. These operations specifications are issued to Turbine Engine Specialists, 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:
600 Rail Head Road
Suite 200
Fort Worth, Texas 76106-2762

b. The holder of these operations specifications is the holder of certificate number TEHR262X 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.

U.S. Department
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Operations Specifications

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



Digitally signed by Gerald A. Dotson, Principal Maintenance Inspector (SW19)
[1] EFFECTIVE DATE: 2/3/2023, [2] AMENDMENT #: 7
DATE: 2023.02.03 09:26:03 -06:00

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

A handwritten signature in black ink, appearing to read "Walter Price".

Walter Price, Director of Quality Assurance

2/3/2023

Date

A002 . Definitions and Abbreviations

HQ Control: 01/12/2012

HQ Revision: 05b

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.
CFR	Code of Federal Regulations
Class rating	As used with respect to the certification, ratings, privileges, and limitation of aircraft 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.
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.
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	An approval 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 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 Agreement, Annex 2, Maintenance.
Maintenance	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.
U.S./EC 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.
MOE	A maintenance organization exposition (MOE) pertains to EASA member countries that use an MOE in place of a Repair Station Manual (RSM) and a Quality Control Manual (QCM).
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 certificated repair station located in the United States.
Repair Station located outside the United States	A certificated repair station located outside of the United States.
RSM	Repair Station Manual

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Operations Specifications

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Digitally signed by Matthew W Crabtree, Principal Maintenance Inspector (SW19)
[1] EFFECTIVE DATE: 7/1/2013, [2] AMENDMENT #: 4
DATE: 2013.07.01 14:49:26 -05:00

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

M. Hatami

07.12.13

Hatami, Moe, Accountable Manager

Date

Turbine Engine Specialists, Inc.

A002-3
Amdt. No: 4

Certificate No.: TEHR262X

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

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe	Raytheon	Hawker, all series	Excluding inspection and major repair. Major alteration limited to application of supplemental type certificate (STC) data.
Airframe	Cessna	Citation, all series	Excluding inspection and major repair. Major alteration limited to application of supplemental type certificate (STC) data.
Airframe	Dassault	Falcon, all series	Excluding inspection and major repair. Major alteration limited to application of supplemental type certificate (STC) data.
Airframe	Lockheed	JetStar, all series	Excluding inspection and major repair. Major alteration limited to application of supplemental type certificate (STC) data.
Airframe	Bombardier	Learjet, all series, Challenger, all series	Excluding inspection and major repair. Major alteration limited to application of supplemental type certificate (STC) data.
Airframe	Bombardier	Global Express, all series	Excluding inspection and major repair.

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
			Major alteration limited to application of supplemental type certificate (STC) data.
Airframe	Gulfstream	All models	Excluding inspection and major repair. Major alteration limited to application of supplemental type certificate (STC) data.
Airframe	Israeli Aircraft Inc.	1124 and 1125, all series	Excluding inspection and major repair. Major alteration limited to application of supplemental type certificate (STC) data.
Airframe	Embraer	545 and 550	Excluding inspection and major repair. Major alteration limited to application of supplemental type certificate (STC) data.
Engines	General Electric	CF34 Series	Limited to maintenance, repair, minor alteration, and hot section inspection excluding overhaul.
Engines	Honeywell	ATF-3	Limited to maintenance, minor alteration, and minor repair, excluding overhaul and hot section inspection
Engines	Honeywell	TFE731- all series	Limited to maintenance, minor alteration, and minor repair and hot section inspection excluding overhaul
Engines	CFE	CFE 738	Limited to maintenance, minor alteration, and minor repair, overhaul and hot section inspection
Engines	Rolls Royce	Spey 511-8 and Tay 611-8, BR700-710D5-21/Pearl 15	Limited to maintenance, minor alteration, and minor repair, excluding overhaul and hot section inspection
Engines	BMW//Rolls Royce	BR-710-48	Limited to maintenance, minor alteration, and minor repair, excluding overhaul and hot section inspection
Engines	Pratt & Whitney	PT-6, 305 and JT15D series	Limited to maintenance, minor alteration,

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Engines	Honeywell	AS907-all series	and minor repair, excluding overhaul and hot section inspection Limited to maintenance, minor alteration, and minor repair, excluding overhaul
Accessories	Honeywell	Auxiliary Power Unit: GTCP30 series; GTCP36 series; RE100 series	Limited to maintenance, repair, minor alteration, hot section inspection and overhaul
Accessories	Honeywell	Auxiliary Power Unit RE220 Series	Limited to maintenance, repair, minor alteration, hot section inspection and overhaul
Accessories	Hamilton/Sundstrand	Auxiliary Power Unit: APS500 series	Limited to maintenance, minor alteration, and minor repair, excluding overhaul

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
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2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Cody Watson, Principal Avionics Inspector (SW19)
[1] EFFECTIVE DATE: 4/28/2025, [2] AMENDMENT #: 14
DATE: 2025.04.28 10:38:27 -05:00

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



Walter Price, Quality Manager



Date

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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
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
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 acceptable 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 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

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Operations Specifications

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



Digitally signed by Julius Sutton, Principal Maintenance Inspector (SW19)
[1] EFFECTIVE DATE: 12/5/2017, [2] AMENDMENT #: 4
DATE: 2017.12.05 10:49:07 -06:00

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

A handwritten signature in dark ink, appearing to read "Paul, William T.", written over a horizontal line.

Paul, William T. Chief Inspector

A handwritten date "2/1/2018" in dark ink, written over a horizontal line.

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
Chief Inspector / Quality Manager	Price, Walter	A,D	walter.price@tesservice.com
FAA Accountable Manager, 145 / Accountable Manager	O'Hare, Stefan	A,D	stefan.ohare@tesservice.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

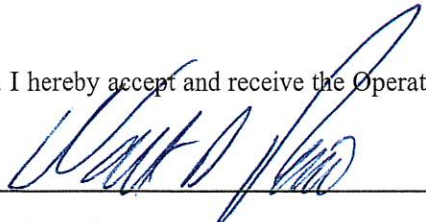
Name	Email Address	Telephone No.	Type of Information to Receive
Walter Price	walter.price@tesservice.com	682-715-6297	ALL
Stefan O'Hare	stefan.ohare@tesservice.com	682-216-7443	ALL

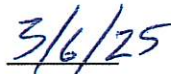
1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Cody Watson, Principal Avionics Inspector (SW19)
[1] EFFECTIVE DATE: 3/6/2025, [2] AMENDMENT #: 12
DATE: 2025.03.06 14:04:06 -06:00

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


Walter Price, Quality Manager


Date

A101 . Additional Fixed Locations

HQ Control: 12/11/2020

HQ Revision: 01b

a. The certificate holder is authorized to perform work at the following additional fixed location(s) listed in Table 1 below, provided it has the facilities, materials, equipment, and technical personnel to perform the work authorized.

Table 1

Additional Location Address(es)				
Address	City	State	Country	Postal Code
3900 Falcon Way West Hangar 16S	Fort Worth	Texas	UNITED STATES	76106

b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.

c. With the exception of the provisions of subparagraph g below, this authorization does not constitute work performed at additional location(s) outside the domiciled country.

d. The certificate holder may perform continuous operations at the facilities listed in Table 1 above.

e. All the authorizations and exemptions authorized for the certificate holder apply at these locations, as applicable.

f. Repair stations located outside the United States covered by the U.S./European Union (EU) Safety Agreement must be under the surveillance of an aviation authority (AA), hold a European Aviation Safety Agency (EASA) line station approval, and must be located within the EU Member States.

g. Repair stations with their principal place of business located within the United Kingdom of Great Britain and Northern Ireland (UK) operating under the Maintenance Implementation Procedures (MIP) are authorized additional fixed locations outside of the UK. The repair station must hold a UK Civil Aviation Authority (CAA) approval, be under direct surveillance by the UK CAA for that location, and must not be located within the United States.

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Operations Specifications

1. Issued by the Federal Aviation Administration.
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Digitally signed by Gerald A. Dotson, Principal Maintenance Inspector (SW19)

[1] EFFECTIVE DATE: 1/24/2023, [2] AMENDMENT #: 1

DATE: 2023.02.03 08:18:08 -06:00

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

A handwritten signature in black ink, appearing to read "Walter Price", written over a horizontal line.

Walter Price, Director of Quality Assurance

2/3/2023

Date

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:	A1 (682) 802 5936
Address:	600 Railhead RD. Suite 200
Address:	
City:	Fort Worth
State:	TX
Zip code:	76106

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 50 or more safety-sensitive employees.

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Gerald A. Dotson, Principal Maintenance Inspector (SW19)
[1] EFFECTIVE DATE: 11/13/2024, [2] AMENDMENT #: 3
DATE: 2024.11.13 12:17:27 -06:00

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

A blue ink signature of Oscar Santoyo, written over a horizontal line.

Oscar Santoyo, Quality Manager

14 Nov 2024

Date

Table of Contents

Part D

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
100 Work to be Performed at a Place Other Than the Repair Station's Fixed Location(s)	05/20/2024	11/13/2024	4

D100 . Work to be Performed at a Place Other Than the Repair Station's Fixed Location(s) HQ Control: 05/20/2024
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
Inspection, minor repair and minor alteration. Major alteration, limited to STC application.	Repair Station Manual (RSM) page 15	See RSM page 15

- b. Work Authorized. The work authorized in Table 1 above could be the repair station's entire rating(s) or portions thereof.
- c. Repair Station Manual (RSM). 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. Continuous Operations. 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.

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



Digitally signed by Gerald A. Dotson, Principal Maintenance Inspector (SW19)
[1] EFFECTIVE DATE: 11/13/2024, [2] AMENDMENT #: 4
DATE: 2024.11.13 13:46:53 -06:00

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

A blue ink signature of Oscar Santoyo, written over a horizontal line.

Oscar Santoyo, Quality Manager

14 Nov 2024

Date

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Federal Aviation
Administration

Operations Specifications

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



2011.03.17 10:35:18 Central Daylight Time
Location: WebOPSS
Digitally signed by Matthew W Crabtree,
Principal Maintenance Inspector (SW19)

4. Date Approval is effective: 03/17/2011 Amendment Number: 3
5. I hereby accept and receive the Operations Specifications in this paragraph.

Hatami, Moe, Accountable Manager

A handwritten signature in black ink, appearing to read "M H Hatami".

Date: 03/17/2011
