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Part A

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**A001 . Issuance and Applicability**

HQ Control: 02/11/2016

HQ Revision: 05e

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. 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:  
3900 Falcon Way West Hanger 16S  
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.

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

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Operations Specifications

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



Digitally signed by Julius Sutton, Principal Maintenance Inspector (SW19)  
[1] EFFECTIVE DATE: 10/1/2018, [2] AMENDMENT #: 6  
DATE: 2018.10.01 09:38:04 -05:00

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

*John Kennedy*

Kennedy, John, Chief Inspector

*10/24/18*

Date

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**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.

<b>BASA</b>	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.
<b>Certificate Holder</b>	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.
<b>CFR</b>	Code of Federal Regulations
<b>Class rating</b>	As used with respect to the certification, ratings, privileges, and limitation of aircraft within a category having similar operating characteristics.
<b>EASA</b>	European Aviation Safety Agency
<b>EASA Accountable Manager</b>	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.
<b>Exemption</b>	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.
<b>FAA Accountable Manager</b>	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.
<b>Geographic Authorization</b>	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

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	warrant permanently staffing and equipping the station for its accomplishment.
<b>Limited Rating</b>	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.
<b>Limited Ratings - Specialized Services</b>	Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the Administrator.
<b>Line Maintenance</b>	Any unscheduled maintenance resulting from unforeseen events, or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.
<b>MAG</b>	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.
<b>Maintenance</b>	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.
<b>U.S./EC Aviation Safety Agreement, Annex 2, Maintenance</b>	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.
<b>MIP</b>	Maintenance Implementation Procedures (MIP) are procedures for implementing the provisions of a BASA that apply to maintenance.
<b>MOE</b>	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).
<b>Preventive Maintenance</b>	As defined in 14 CFR part 1 and part 43 appendix A, subparagraph (c).
<b>QCM</b>	Quality Control Manual
<b>Repair Station located in the United States</b>	A certificated repair station located in the United States.
<b>Repair Station located outside the United States</b>	A certificated repair station located outside of the United States.
<b>RSM</b>	Repair Station Manual

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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.

  
\_\_\_\_\_  
Hatami, Moe, Accountable Manager

07-12-13  
Date

**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**

<b><u>Rating</u></b>	<b><u>Manufacturer</u></b>	<b><u>Make/Model</u></b>	<b><u>Limitations</u></b>
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. 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.

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
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, excluding overhaul and hot section inspection
Engines	CFE	CFE 738	Limited to maintenance, minor alteration, and minor repair, excluding overhaul and hot section inspection
Engines	Rolls Royce	Spey 511-8 and Tay 611-8	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, and minor repair, excluding overhaul and hot section inspection
Engines	Honeywell	AS907-all series	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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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: 7/25/2022, [2] AMENDMENT #: 10  
DATE: 2022.07.25 11:49:00 -05:00

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, Chief Inspector

A handwritten date "7/25/22" written in black ink over a horizontal line.

Date

**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

1. Issued by the Federal Aviation Administration.
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 black ink, appearing to read "Paul, William T.", written over a horizontal line.

Paul, William T. Chief Inspector

A handwritten date "2/1/2018" written in black ink 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
Director of Quality Assurance	Price, Walter	A,D	walter.price@tesservices.com
FAA Accountable Manager, 145 / Accountable Manager	Goffredi, Paul	A,D	paul.goffredi@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
Paul Goffredi	paul.goffredi@tesservice.com	817-403-4262	ALL
Walter Price	walter.price@tesservices.com	817-569-6677	ALL

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: 8/2/2022, [2] AMENDMENT #: 10

DATE: 2022.08.02 08:32:41 -05:00

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

Walter Price, Director of Quality Assurance

8/2/22

Date

**A001 . Issuance and Applicability**

**HQ Control: 02/11/2016**

**HQ Revision: 05e**

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. 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:  
3900 Falcon Way West Hanger 16S  
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.

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

**A449 . Antidrug and Alcohol Misuse Prevention Program**

HQ Control: 07/17/2009

HQ Revision: 00a

- 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 (800) 775-5447
Address:	118 Portsmouth Ave. Suite B202
Address:	
City:	Stratham
State:	NH
Zip code:	03885

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 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, as specified in the regulations.

The certificate holder has fewer than 50 safety-sensitive employees.

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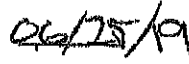


Digitally signed by Julius Sutton, Principal Maintenance Inspector (SW19)  
[1] EFFECTIVE DATE: 6/19/2019, [2] AMENDMENT #: 1  
DATE: 2019.06.19 07:43:29 -05:00

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

  
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McClain, Ray, Chief Inspector



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 Fixed Location(s)	11/16/2004	03/17/2011	3



**D100 . Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)** HQ Control: 11/16/2004  
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
Inspection, minor repair, and minor alteration. Major alteration, limited to STC application.	Repair Station Manual (RSM) page 24.	See RSM page 24.

- 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. 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 that reads "Moe Hatami".

Date: 03/17/2011

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