UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number HN62593N

This cortificate is issued to

Aviation Technical Services, Inc.

d/h/a

Aviation Technical Services, ATS, Aviation Technical Services-Kansas City, ATS-Kansas City what business address is

> 11268 North Convair Drive Kansas City, MO 64153

is upon finding that its organization complies in all respects with the requirements of the Federal Ariation. Pregulations relating to the establishment of an Air Agency and empowered to operate an approved satellite repair station

with the following ratings.

Class 4 - Airframe

Limited - Airframe

Limited - Engine

Limited - Non-Destructive Test

Limited - Specialized Service

This certificate unless conceled authorised or revolved shall continue in effect indefinitely.

Dalo isrand

Jun 25, 2014

By direction of the Administrator

Tiffany J. Chitwood.

Manager, Kansas City FSDO

The Confided is not Transfords 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

Operations Specifications

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Part A

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Aviation Technical Services, Inc. Part A-1 Certificate No.: HN62593N Print Date: 6/13/2022

Operations Specifications

A001. Issuance and Applicability

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

Certificate No.: HN62593N

a. These operations specifications are issued to Aviation Technical Services, 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: 11268 North Convair Drive Kansas City, Missouri 64153 Mailing Address: 11268 North Convair Drive Kansas City, Missouri 64153

- b. The holder of these operations specifications is the holder of certificate number HN62593N 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:

Aviation Technical Services

ATS

Aviation Technical Services-Kansas City

ATS-Kansas City

Delegated authorities: None

Operations Specifications

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



Digitally signed by Rodwin L McLaughlin, Principal Maintenance Inspector (CE05) [1] EFFECTIVE DATE: 2/9/2017, [2] AMENDMENT #: 2 DATE: 2017.02.09 05:32:45 -06:00

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

Joel Beaubies 2/23/2017

Beaubien, Joel, Manager, Quality Assurance

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.

In these operations specifications, the term "certificate holder" means Certificate Holder

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

The manager who has corporate authority for ensuring that all maintenance required by the customer can be financed and carried out Manager

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 A person designated by the certificated repair station who is responsible for and has authority over all repair station operations that Manager

are conducted under 14 CFR Part 145, including ensuring that the repair station's personnel follow the regulations and serving as the

Certificate No.: HN62593N

primary contact with the FAA.

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 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 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.

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



Digitally signed by James T Seabolt, Principal Maintenance Inspector (CE05) [1] SUPPORT INFO: Non-mandatory template revision. [2] EFFECTIVE DATE: 2/4/2020, [3] AMENDMENT #: 2

DATE: 2020.02.04 07:49:09 -06:00

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

Joel Beaubien, Manager, Quality Assurance

Date

2-4-2020

Aviation Technical Services, Inc.

A002-3

Certificate No.: HN62593N

Amdt. No: 2

| U.S. Department | |
|-------------------|---------------------------|
| of Transportation | |
| Federal Aviation | Operations Specifications |
| Administration | 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

Airframe Class 4: All-Metal Construction of Large Aircraft

Limited Ratings

| Rating | Manufacturer | Make/Model | <u>Limitations</u> |
|----------|----------------------|--------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Airframe | Boeing | B-787 | None |
| Engines | CFM International | CFM56 | Excluding overhaul and operations requiring case separation. No major alterations or major repairs. |
| | Pratt & Whitney | JT8D-1 through JT8D-17AR (TCDS E2ea) | Excluding overhaul and operations requiring case separation, except for removal and installation of rotating components to and including C1 and C2 disks and vane assemblies. No major alterations or major repairs. |
| | | | Noise attenuation modifications in accordance with Supplemental Type Certificates (STC) ST00350AT, SA3993NM, SA5839NM, and SA4833NM are authorized. |
| | Pratt & Whitney | JT9D | Excluding overhaul and operations requiring case separation. No major alterations or major repairs. |
| | Pratt & Whitney | PW2000 | Excluding overhaul and operations requiring case separation. No major alterations or major repairs. |
| | Pratt & Whitney | PW4000 | Excluding overhaul and operations requiring case separation. No major alterations or major repairs. |
| | Rolls Royce | RB211 | Excluding overhaul and operations requiring case separation. No major alterations or major repairs. |
| | General Electric | CF6 | Excluding overhaul and operations requiring case separation. No major alterations or major repairs. |

Operations Specifications

| Rating | Manufacturer | Make/Model | <u>Limitations</u> |
|----------------------------------------------------------|-----------------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | International Aero | V2500 | Excluding overhaul and operations requiring case separation. No major alterations or major repairs. |
| | International Aero | V2527 | Engine maintenance and repair on and off wing excluding overhaul and operations requiring ease separation. No major alterations or major repairs. |
| | Pratt & Whitney | JT8D-200 Series | Excluding overhaul and operations requiring case separation, except for removal and installation of rotating components to and including C1 and C2 disks and vane assemblies. No major alterations or major repairs. |
| Nondestructive Inspection, Testing, and Processing | N/A | N/A | Limited to Fluoresent Penetrant, Magnetic Particle, Eddy Current, and ultrasonic. |

Limited Ratings - Specialized Services

Rating Specifications

Welding Boeing Process Specification BAC 5975

American National Standard AWS D17.1/D17.1M:2017

Limitations

Gas Tungston Arc Welding (GTTW)

Fusion Welding

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



Digitally signed by Rodwin L McLaughlin, Principal Maintenance Inspector (CE05) [1] EFFECTIVE DATE: 1/23/2019, [2] AMENDMENT #: 5 DATE: 2019.01.23 09:37:37 -06:00

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

Beaubien, Joel, Manager, Quality Assurance

Date

1-23-2019

A003-2 Amdt. No: 5

Aviation Technical Services, Inc.

Operations Specifications

A004 . <u>Summary of Special Authorizations and Limitations</u> HQ Control: 09/23/1998

HQ Revision: 010

Certificate No.: HN62593N

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

| | Reference Paragraphs |
|---------------------------------------------------------------------------------------------------------|-------------------------|
| Use an approved electronic recordkeeping system, electronic/digital signature, and/or electronic media. | A025 |
| Conduct operations choosing to have an antidrug and alcohol misuse prevention program. | A449 |

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

| Use Exemptions. | Reference Paragraphs A005 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| Perform maintenance with NAA ratings where the scope of work is authorized by a BASA/MIP. | 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 U.S. registered 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.
- 2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Rodwin L McLaughlin, Principal Maintenance Inspector (CE05) [1] EFFECTIVE DATE: 6/25/2014, [2] AMENDMENT #: 0 DATE: 2014.06.18 11:12:55 -05:00

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

Curtis, Herbert, Quality Control Manager

Date

Operations Specifications

A007 . Designated Persons

HQ Control: 09/08/2021 **HQ Revision:** 03a

Certificate No.: HN62593N

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 / Accountable Manager - Director, Quality | Cornell, Jeff | A,D | Jeff.Cornell@atsmro.com |
| SMS Progam Manager | Heminger, Nick H | A,D | Nick.Heminger@atsmro.com |
| Manager I, Quality Assurance | Pate, Joshua | A,D | Joshua.Pate@atsmro.com |
| Manager, Regulatory Compliance | Cortez, Claire | A,D | Claire.Cortez@atsmro.com |
| Director of Quality Assurance | Frisk, David | A,D | David.Frisk@atsmro.com |
| Quality Analyst, Quality Assurance | DeMatteo, Michelle | A,D | Michelle.DeMatteo@atsmro.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 |
|---------------|--------------------------|---------------|--------------------------------|
| Joshua Pate | Joshua.Pate@atsmro.com | 816-800-8592 | ALL |
| Claire Cortez | Claire.Cortez@atsmro.com | 425-423-3429 | ALL |
| David Frisk | David.Frisk@atsmro.com | 425-423-3847 | ALL |

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by James T Seabolt, Principal Maintenance Inspector (CE05) [1] SUPPORT INFO: Change to Quality Assurance Manager [2] EFFECTIVE DATE: 6/13/2022, [3] AMENDMENT #: 9 DATE: 2022.06.13 08:00:01 -05:00

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

Joshua Pate, Manager I, Quality Assurance

Date

13 June 2027

Operations Specifications

A025. Electronic/Digital Recordkeeping System. Electronic/Digital Signature, and Electronic Media

HQ Control: 04/03/2017

Certificate No.: HN62593N

HQ Revision: 00b

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.)

Repair station manual section 4.31, paragraph 6.6, "Electronic Records".

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

RSM Section 4.35.25, paragraph 6.11, 'Electronic Signatures'. Limited to CSD Electronic Work Order, CSD-E01.

The certificate holder is authorized to use electronic media for the repair station and quality control manuals, if acceptable (if none, enter "N/A").

The repair station manual volumes 1 thru 6, as listed in section 4.25.1, volume 1, of this RSM, are on a media network and available on a Compact Disk (CD).

1. Issued by the Federal Aviation Administration.

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



Digitally signed by James T Seabolt, Principal Maintenance Inspector (CE05)

[1] SUPPORT INFO: Addition of electronic signature. [2] EFFECTIVE DATE: 2/4/2020, [3] AMENDMENT #: 1

DATE: 2020.02.04 07:50:05 -06:00

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

Joel Beaubien, Manager, Quality Assurance

Date

2-4-2020

Operations Specifications

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 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 & Telephone of Drug and Alcohol Testing Program Records | | | |
|------------------------------------------------------------------|---------------|--|--|
| Telephone Number: | A2 (CONN926C) | | |
| 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.

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 James T Seabolt, Principal Maintenance Inspector (CE05) [1] SUPPORT INFO: Paragraph template revision. [2] EFFECTIVE DATE: 1/5/2022, [3] AMENDMENT #: 2 DATE: 2022.01.05 11:01:47 -06:00

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

Jeff Anderson, Manager I, Quality Assurance

Date

Aviation Technical Services, Inc.

A449-2 Amdt. No: 2