

UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

Number HN62593N

*This certificate is issued to*

**Aviation Technical Services, Inc.**

d/b/a

**Aviation Technical Services, ATS,  
Aviation Technical Services-Kansas City, ATS-Kansas City**

*whose 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 Aviation Regulations relating  
to the establishment of an Air Agency and empowered to operate  
an approved satellite repair station*

*with the following ratings:*

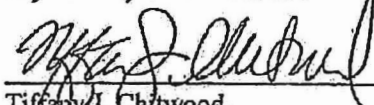
**Class 4 – Airframe  
Limited – Airframe  
Limited – Engine  
Limited – Non-Destructive Test  
Limited – Specialized Service**

*This certificate unless annulled, suspended or revoked shall continue  
in effect indefinitely.*

*Date issued:*

Jun 25, 2014

*By direction of the Administrator*

  
Tiffany J. Chitwood,  
Manager, Kansas City FSDO

*This Certificate is not Transferable* 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

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both  
FAA Form 8000-4 (1-87) SUPERSEDES FAA FORM 390

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**A001 . Issuance and Applicability**

**HQ Control: 05/10/2024**

**HQ Revision: 05g**

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(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:  
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. 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 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

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



Digitally signed by David E. Wood, Principal Avionics Inspector (CE05)

[1] SUPPORT INFO: Add EASA/BASA to ops specs

[2] EFFECTIVE DATE: 6/2/2025, [3] AMENDMENT #: 5

DATE: 2025.06.02 08:22:06 -05:00

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

A handwritten signature in blue ink, appearing to read "Louis Perez", written over a horizontal line.

Louis Perez, Manager, QA

6/3/2025

Date

**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.

<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>CAAS</b>	Civil Aviation Authority of Singapore
<b>CFR</b>	Code of Federal Regulations
<b>Class Rating</b>	As used with respect to the certification, ratings, privileges of airframes, powerplants, propellers, radios, instruments, and accessories 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>EU</b>	European Union
<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>FOCA</b>	Federal Office of Civil Aviation
<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>	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.
<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 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.
<b>Maintenance</b>	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.
<b>U.S./EU 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 performed under 14 CFR Part 145, Section 145.53(b).
<b>MOE</b>	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.



**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.

A handwritten signature in cursive script, reading "Joel Beaubien".

Joel Beaubien, Manager, Quality Assurance

2-4-2020

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**

Airframe Class 4: All-Metal Construction of Large Aircraft

**Limited Ratings**

<b><u>Rating</u></b>	<b><u>Manufacturer</u></b>	<b><u>Make/Model</u></b>	<b><u>Limitations</u></b>
Airframe	Boeing	B-787	None
	Airbus	A220	None
Engines	CFM International	CFM56	Excluding overhaul and operations requiring case separation. No major alterations or major repairs.
	CFM International	LEAP	Excluding overhaul and operations requiring case separation. No major alterations or major repairs.
	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	PW1500	Engine maintenance and repair excluding overhaul and operations requiring case separation. No major alterations or 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.
	International Aero	V2500	Excluding overhaul and operations requiring case separation. No major alterations or major repairs.



Operations Specifications

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
	International Aero	V2527	Engine maintenance and repair on and off wing excluding overhaul and operations requiring case separation. No major alterations or major repairs.
Nondestructive Inspection, Testing, and Processing	N/A	N/A	Limited to Fluorescent Penetrant, Magnetic Particle, Eddy Current, and ultrasonic.

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
Welding	Boeing Process Specification BAC 5975 American National Standard AWS D17.1/D17.1M:2017	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 David E. Wood, Principal Avionics Inspector (CE05)

[1] SUPPORT INFO: Add A220 limited airframe rating.

[2] EFFECTIVE DATE: 12/30/2024, [3] AMENDMENT #: 8

DATE: 2024.12.30 10:40:11 -06:00

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

A handwritten signature in blue ink, appearing to read "LPerez", written over a horizontal line.

Louis Perez, Quality Assurance Manager

1/7/25

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
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*:**

	Reference Paragraphs
Use Exemptions.	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

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.

A handwritten signature in dark ink, appearing to read "Herbert Curtis", written over a horizontal line.

Curtis, Herbert, Quality Control Manager

A handwritten date "6/25/2014" 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**

<b>Title</b>	<b>Name</b>	<b>Parts Authorized</b>	<b>Email Address</b>
Director of Quality Assurance / Director of Quality Assurance	Frisk, David	A,D	David.Frisk@atsmro.com
SMS Program Manager	Heminger, Nick H	A,D	Nick.Heminger@atsmro.com
Quality Analyst, Quality Assurance	DeMatteo, Michelle	A,D	Michelle.DeMatteo@atsmro.com
FAA Accountable Manager, 145 / Accountable Manager - Senior Director, Quality	Cornell, Jeff	A,D	Jeff.Cornell@atsmro.com
Quality Assurance Manager	Perez, Louis	A,D	Louis Perez@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**

<b>Name</b>	<b>Email Address</b>	<b>Telephone No.</b>	<b>Type of Information to Receive</b>
Louis Perez	Louis.Perez@atsmro.com	816-800-8603	ALL
David Frisk	David.Frisk@atsmro.com	425-423-3847	ALL

1. The Certificate Holder applies for the Operations in this paragraph.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by David S Johnson, Principal Maintenance Inspector (CE05)  
[1] SUPPORT INFO: Operator requested change in verbiage to personnel and titles  
[2] EFFECTIVE DATE: 7/19/2024, [3] AMENDMENT #: 13  
DATE: 2024.07.19 10:44:56 -05:00

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

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

Louis Perez, Quality Assurance Manager

July 19<sup>th</sup> 2024

Date

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

**HQ Control: 04/03/2017**

**HQ Revision: 00b**

- a. 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.)

RSM Section 4.31.1 Record Keeping, paragraph 6.7, "Electronic Records".

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

RSM Section 4.35.29 "Electronic Signature Policy".

- c. 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 manuals, Volumes 1 through 6, as listed in Volume 1 (RSM), are made available on the A TS Connection and Maintenance Kiosks in electronic format. Revision and Distribution will be in accordance with:

RSM Volumes 1 thru 5: RSM Section 4.25.1 Revision and Distribution.

Training Manual Volume 6: Training Manual Section 4.80.1, paragraph 6.12 "Training Program Revision Process".

1. The Certificate Holder applies for the Operations in this paragraph.  
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by David S Johnson, Principal Maintenance Inspector (CE05)

[1] EFFECTIVE DATE: 5/21/2024, [2] AMENDMENT #: 2

DATE: 2024.05.21 16:11:15 -05:00

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

A handwritten signature in blue ink, appearing to read "David Frisk", is written over a horizontal line.

5-22-24

David Frisk, Director of Quality Assurance

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 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

on January 1 of any calendar year must submit an annual report upon request of the Administrator.

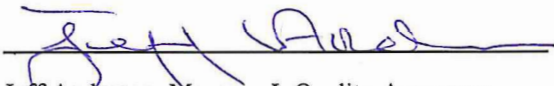
e. The certificate holder has 50 or more safety-sensitive employees.

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.

 1-10-2022  
Jeff Anderson, Manager I, Quality Assurance Date