

UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

*Number* HN6R593N

*This certificate is issued to*  
AVIATION TECHNICAL SERVICES, INC.  
(DBA'S - AVIATION TECHNICAL SERVICES, ATS)  
*whose business address is*  
3121 - 139TH STREET SOUTHWEST  
EVERETT, WASHINGTON 98204-3500

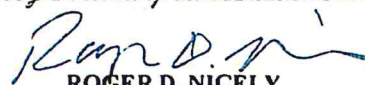
*upon finding that its organization complies in all respects  
with the requirements of the Federal Aviation Regulations  
relating to the establishment of an Air Agency, and is  
empowered to operate an approved* REPAIR STATION.

*with the following ratings:*

AIRFRAME (06/24/1991) / LIMITED AIRFRAME (09/05/2013)  
ACCESSORY (04/12/1991)  
LIMITED ENGINES (06/19/1996)  
LIMITED NONDESTRUCTIVE INSPECTION, TESTING & PROCESSING  
(01/09/1998)  
LIMITED SPECIALIZED SERVICES (02/15/2005)

*This certificate, unless canceled, suspended, or revoked,  
shall continue in effect* INDEFINITELY.

*Date issued:*  
APRIL 22, 1977

*By direction of the Administrator*  
  
ROGER D. NICELY  
MANAGER, AFG SEA-FSDO-NM01

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

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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:**

Aviation Technical Services, Inc.  
3121 - 109th Street Southwest  
Everett, Washington 98204-3500

**Mailing Address:**

Aviation Technical Services, Inc.  
3121 - 109th Street Southwest  
Everett, Washington 98204-3500

b. The holder of these operations specifications is the holder of certificate number HN6R593N 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

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



Digitally signed by Julie A. Summers, Principal Avionics Inspector (NM01)  
[1] EFFECTIVE DATE: 5/31/2024, [2] AMENDMENT #: 14  
DATE: 2024.05.31 11:14:04 -05:00

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

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

David Frisk, Director QA

6-3-24

Date

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**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.

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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

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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 Rodney O Ziegler, Principal Maintenance Inspector (NM01)  
[1] SUPPORT INFO: Template change  
[2] EFFECTIVE DATE: 1/10/2018, [3] AMENDMENT #: 8  
DATE: 2018.01.10 08:53:11 -06:00

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

Claire Cortez      10 JAN 18  
Cortez, Claire, Manager, Quality      Date

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**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

Accessory Class 1: Mechanical Accessories

Accessory Class 2: Electrical Accessories

Accessory Class 3: Electronic Accessories

**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
Airframe	Airbus	A220	None
Engines	CFM International	CFM56	Engine maintenance and repair excluding overhaul and operations requiring case separation. No major alterations or major repairs.
	Pratt & Whitney	PW1000	Engine maintenance and repair excluding overhaul and operations requiring case separation. No major alterations or major repairs.
	Pratt & Whitney	JT9D	Engine maintenance and repair excluding overhaul and operations requiring case separation. No major alterations or major repairs.
	Pratt & Whitney	PW2000	Engine maintenance and repair excluding overhaul and operations requiring case separation. No major alterations or major repairs.
	Pratt & Whitney	PW4000	Engine maintenance and repair excluding overhaul and operations requiring case separation. No major alterations or major repairs.
	Rolls Royce	RB211	Engine maintenance and repair excluding overhaul and operations requiring case



<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
			separation. No major alterations or major repairs.
	General Electric	CF6	Engine maintenance and repair excluding overhaul and operations requiring case separation. No major alterations or major repairs.
	International Aero	V2500	Engine maintenance and repair excluding overhaul and operations requiring case separation. No major alterations or major repairs.
	International Aero	V2527	Engine maintenance and repair excluding overhaul and operations requiring case separation. No major alterations or major repairs.
	CFM International	LEAP	Engine maintenance and repair excluding overhaul and operations requiring case separation. No major alterations or major repairs.
	General Electric	GENx	Engine maintenance and repair excluding overhaul and operations requiring case separation. No major alterations or major repairs.
	Rolls-Royce	Trent 1000	Engine maintenance and repair 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 major repairs.
Nondestructive Inspection, Testing, and Processing	All	All	<ul style="list-style-type: none"> <li>◦Fluorescent Penetrant</li> <li>◦Magnetic Particle</li> <li>◦Eddy Current</li> <li>◦Ultrasonic</li> </ul>

**Limited Ratings - Specialized Services**

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
Welding	Gas Tungsten Arc Welding (GTAW): Boeing Process Specification BAC 5975	None
	Fusion Welding: American National Standard AWS D17.1/D17.1M:2017	None

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



Digitally signed by Mark E Cherrix, Principal Maintenance Inspector (NM01)  
[1] EFFECTIVE DATE: 12/21/2024, [2] AMENDMENT #: 22  
DATE: 2024.12.21 08:30:07 -06:00

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

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

David Frisk, Director QA

30 Dec 24

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 acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
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
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

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

	Reference Paragraphs
Use Exemptions.	A005
Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.	A050
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050

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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 John W. Osborne, Principal Maintenance Inspector (NM01)  
[1] EFFECTIVE DATE: 2/5/2019, [2] AMENDMENT #: 16  
DATE: 2019.02.05 10:05:13 -06:00

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

Claire Cortez                      2-5-19  
Cortez, Claire, Manager, Quality                      Date

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**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
FAA Accountable Manager, 145 / VP, Quality	Cornell, Jeff	A,D	Jeff.Cornell@atsmro.com
Manager QA	Perez, Louis	A,D	louis.perez@atsmro.com
Director QA	Frisk, David	A,D	David.Frisk@atsmro.com
QA Auditor	Jamerson, Jack	A,D	jack.jamerson@atsmro.com
SMS Program Manager	Heminger, Nick	A,D	Nick.Heminger@atsmro.com
Quality Analyst	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
Heminger, Nick	Nick.Heminger@atsmro.com	425-423-3371	ALL
Cornell, Jeff	Jeff.Cornell@atsmro.com	425-423-4739	ALL
Frisk, David	David.Frisk@atsmro.com	425-423-3847	ALL
Perez, Louis	louis.perez@atsmro.com	816-914-0206	ALL
Jamerson, Jack	jack.jamerson@atsmro.com	425-423-3236	ALL



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



Digitally signed by Mark E Cherrix, Principal Maintenance Inspector (NM01)  
[1] EFFECTIVE DATE: 12/21/2024, [2] AMENDMENT #: 29  
DATE: 2024.12.21 08:50:39 -06:00

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

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

David Frisk, Director QA

30 DEC 24

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 ATS 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 Mark E Cherrix, Principal Maintenance Inspector (NM01)  
[1] EFFECTIVE DATE: 5/7/2024, [2] AMENDMENT #: 8  
DATE: 2024.05.07 12:04:53 -05:00

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

David Frisk, Director QA

5-7-24

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
Hangar #1 (PRIMARY) Including ramp & nose dock (s) 3121 109th Street SW	Everett	Washington	UNITED STATES	98204
Welding Shop/GSE shop Pain Field, Bldg. 1103 Includes ramp & nose dock(s) 2921 109th Street SW	Everett	Washington	UNITED STATES	98204
201 Building 3311 109th Street SW	Everett	Washington	UNITED STATES	98204
Components Building (CSD) 2600 W Casino Road	Everett	Washington	UNITED STATES	98204
Warehouse (CENTRAL STORES) 10319 Airport Road	Everett	Washington	UNITED STATES	98204
Warehouse 2525 West Casino Road, Suites: 7G, 8C & 8D	Everett	Washington	UNITED STATES	98204

- 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.

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 Julie A. Summers, Principal Avionics Inspector (NM01)  
[1] EFFECTIVE DATE: 9/11/2024, [2] AMENDMENT #: 4  
DATE: 2024.09.11 14:29:19 -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.

David Frisk, Director QA

9-12-24

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



Digitally signed by Julie Summers, Principal Avionics Inspector (NM01)  
[1] EFFECTIVE DATE: 5/7/2025, [2] AMENDMENT #: 17  
DATE: 2025.05.07 12:25:19 -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", written over a horizontal line.

David Frisk, Director QA

May 7, 2025

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	05/31/2024	1
107 Line Maintenance Authorization	12/11/2020	05/12/2022	9

**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
As listed in paragraph A003.	RSM 4.23 and all other sections and supplements as applicable.	QCM 4.35.xx - all sections as applicable.

- 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 Julie A. Summers, Principal Avionics Inspector (NM01)  
[1] EFFECTIVE DATE: 5/31/2024, [2] AMENDMENT #: 1  
DATE: 2024.05.31 11:16:45 -05:00

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

David Frisk, Director QA

6-3-24

Date

**D107 . Line Maintenance Authorization**

**HQ Control: 12/11/2020**

**HQ Revision: 04b**

- a. The certificate holder is authorized to perform line maintenance functions that apply to the certificate holders conducting air carrier operations under 14 CFR Parts 121 and 135 and for foreign air carriers or foreign persons operating a U.S.-registered aircraft in common carriage under 14 CFR Part 129 and listed in Table 1.
- b. The certificate holder under the provisions of a Bilateral Aviation Safety Agreement is authorized to perform line maintenance functions that apply to certificate holders conducting air carrier operations for foreign air carriers or foreign persons operating non-U.S.-registered aircraft in common carriage under Part 129, and listed in Table 1.
- c. Line maintenance may be performed for the listed air carriers at the location(s) in Table 1 below, provided the certificate holder has the facilities, equipment, trained personnel, and technical data to perform such line maintenance.

**Table 1 - Line Maintenance Authorization**

Name of Air Carrier	Air Carrier Four-Letter Designator	Aircraft M/M	ICAO Airport Identifier and Name of Airport	Physical Address Where Line Maintenance is Being Performed				Line Maintenance Limitation(s)
				Street	City	State or Country	Postal Code	
Alaska Airlines	ASAA	Boeing 737-700, -800, -900, & MAX with CFM56-7B & Leap 1B. Airbus-A320 & A321 with CFM56-5B & Leap 1A.	KPAE; EVERETT/SNOHOMISH COUNTY- PAINE FIELD, WA.	3220 100th St. SW	Everett	Washington	98204	
Horizon Air	QXEA	DHC-8-402, EMB-175	KPAE; EVERETT/SNOHOMISH COUNTY- PAINE FIELD, WA.	3220 100th St. SW	Everett	Washington	98204	

**d. Other Limitations and Provisions.**

- (1) This line maintenance authorization does not constitute a rating. The certificate holder must be appropriately rated for the type of work

performed under a limited rating or class rating to perform inspections and minor maintenance associated with this line maintenance authorization.

- (2) All applicable authorizations and exemptions authorized for the certificate holder apply at the locations listed in Table 1.
- (3) The certificate holder may perform continuous line maintenance operations at the facilities listed in Table 1. Work away from any line maintenance facility listed in Table 1 is not authorized.
- (4) The certificate holder must perform the line maintenance authorized by this operations specification in accordance with the applicable sections of the maintenance program and with the manuals of the certificate holders listed in Table 1 for which the work is being conducted under 14 CFR Part 145, § 145.205(d).
- (5) Repair stations located outside the United States must show a need to maintain U.S.-registered aircraft. With the exception of the provisions of subparagraphs d(6) and (7) below, the line maintenance authorization is limited to only those facilities within the geographic boundary of the country where the certificated repair station is located.
- (6) Repair Stations Located Outside the United States and Covered by the U.S./European Union (EU) Safety Agreement. Repair stations located in participating EU Member States must show a need to maintain U.S.-registered aircraft and operate under the terms and conditions of the U.S./EU Safety Agreement. The line station must be under the surveillance of an aviation authority (AA) and hold a European Aviation Safety Agency (EASA) line station approval. This authorization is limited to only those facilities located within the EU Member States.
- (7) 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 line maintenance outside of the UK. The repair station must show a need to maintain U.S.-registered aircraft for which maintenance is being conducted under § 145.205(d). All locations must hold UK Civil Aviation Authority (CAA) line station approval and be under the direct surveillance of the UK CAA. Line maintenance under the UK CAA is not authorized in the United States.



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U.S. Department  
of Transportation  
Federal Aviation  
Administration

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 Frank Baker, Principal Maintenance Inspector (NM01)  
[1] EFFECTIVE DATE: 5/12/2022, [2] AMENDMENT #: 9  
DATE: 2022.05.12 15:17:44 -05:00

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

Claire Cortez Digitally signed by Claire Cortez  
Date: 2022.05.13 10:46:01 -0700

5/13/2022

Claire Cortez, Manager, Regulatory Compliance

Date

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