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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.

BASA	The Bilateral Aviation Safety Agreement (BASA) is an executive agreement concluded between the United States and a foreign country for the purpose of promoting aviation safety; also known as an Agreement for the Promotion of Aviation Safety.
Certificate Holder	In these operations specifications, the term "certificate holder" means the holder of the repair station certificate described in these operations specifications in Part A paragraph A001 and any of its officers, employees, or agents used in the conduct of operations under this certificate.
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 Manager	The manager who has corporate authority for ensuring that all maintenance required by the customer can be financed and carried out to the standard required by the EASA full-member Authority.
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 Manager	A person designated by the certificated repair station who is responsible for and has authority over all repair station operations that are conducted under 14 CFR Part 145, including ensuring that the repair station's personnel follow the regulations and serving as the primary contact with the FAA.

Geographic Authorization	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.

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 Timothy A. Chanay, Principal Maintenance Inspector (CE07)
[1] EFFECTIVE DATE: 7/10/2018, [2] AMENDMENT #: 9
DATE: 2018.07.10 08:21:19 -05:00

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

Dave Seavey 7/10/2018

Seavey, Dave, Vice President/General Manager/Quality Assurance 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

Accessory Class 1: Mechanical Accessories
Accessory Class 2: Electrical Accessories
Accessory Class 3: Electronic Accessories

Limited Ratings

Rating	Manufacturer	Make/Model	Limitations
Landing Gear Components	Beechcraft / Raytheon	Landing Gear Assemblies, All Models	None
	Bombardier	CL600, CL601 and CL 604 and CL-605/650.	None
		BD-100-1A10	None
		BD-700-1A10	None
		BD-700-1A11	None
	Cessna	Landing Gear Assemblies, All Models	None
	Embraer	Landing Gear, EMB-500, EMB-505	None
	Gulfstream	G-1159A, GIV, GV, GIV-X	None
	Piper	Landing Gear Assemblies, All Models	None
	Pilatus	Landing Gear Assemblies, PC-12 Models	None
	Learjet	Landing Gear Assemblies, LR-45 Series	None
	Rockwell/Gulfstream	Twin Commander, 690 Series thru 1000	None

Rating	Manufacturer	Make/Model Series.	Limitations
Emergency Equipment	All	All Makes and Models	Oxygen equipment (Cylinders, valves and Regulators) Maintenance and Preventive Maintenance in accordance with manufacturers requirements. May not conduct Hydrostatic testing of DOT approved pressure cylinders under the repair station certificate.
	All	All Makes and Models	Fire equipment (Cylinders, valves and Regulators) Maintenance and Preventive Maintenance in accordance with manufacturers requirements. May not conduct Hydrostatic testing of DOT approved pressure cylinders under the repair station certificate
	Dukane Underwater Acoustic Beacon	DK100, DK120, DK130, DK140, and DK120/90	None
Nondestructive Inspection, Testing and Processing	N/A	N/A	Magnetic Particle Dye Penetrant Eddy Current
Airframe	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Maintenance and Alteration, excluding removal and installation, of metal and/or composite airframe components.

Limited Ratings - Specialized Services

Rating	Specifications	Limitations
None Authorized.		

1. Issued by the Federal Aviation Administration.
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Digitally signed by Ezra R Olson, Principal Maintenance Inspector (CE07)
[1] EFFECTIVE DATE: 6/17/2025, [2] AMENDMENT #: 24
DATE: 2025.06.17 13:11:45 -05:00

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

Ross Stark Digitally signed by Ross Stark
Date: 2025.06.17 16:05:41 -05'00'

Ross Stark, Vice President/General Manager 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
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 ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.	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 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 Timothy A. Chanay, Principal Maintenance Inspector (CE07)
[1] EFFECTIVE DATE: 10/19/2018, [2] AMENDMENT #: 5
DATE: 2018.10.19 08:54:18 -05:00

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

Dave Seavey Oct 26, 2018

Seavey, Dave, Vice President/General Manager/Quality Assurance 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
FAA Accountable Manager, 145 / Vice President/General Manager	Stark, Ross	A	rstark@turbinerotables.com
Director of Quality Assurance / 145 Director of Quality	Thomas, Kevin	A	kthomas@turbinerotables.com
EASA Accountable Manager, 145 / Vice President/General Manager	Stark, Ross	A	rstark@turbinerotables.com
FAA Accountable Manager, 145 / UK CAA Accountable ManagerVice President/General Manager	Stark, Ross	A	rstark@turbinerotables.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

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

Digitally signed by Ezra R Olson, Principal Maintenance Inspector (CE07)
[1] EFFECTIVE DATE: 6/17/2025, [2] AMENDMENT #: 15
DATE: 2025.06.17 13:01:10 -05:00

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

Ross Stark Digitally signed by Ross Stark
Date: 2025.06.18 09:40:59 -05'00'

Ross Stark, Vice President/General Manager 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.)

N/A

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

N/A

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").

RSM- 01,11,12/ QCM- 13 Training Manual-TPM-01

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

Digitally signed by Timothy A. Chanay, Principal Maintenance Inspector (CE07)
[1] EFFECTIVE DATE: 10/19/2018, [2] AMENDMENT #: 0
DATE: 2018.10.19 08:55:09 -05:00

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

Dave Seavey — Oct 26, 2018

Seavey, Dave, Vice President/General Manager/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 (CONN848C)
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 Timothy A. Chanay, Principal Maintenance Inspector (CE07)
[1] EFFECTIVE DATE: 4/5/2023, [2] AMENDMENT #: 5
DATE: 2023.04.05 09:13:02 -05:00

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

Chuck Moore 4/5/2023

Chuck Moore, Engineering Manager Date