## Table of Contents

## Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	02/11/2016	11/13/2019	1
002 Definitions and Abbreviations	12/14/2017	08/25/2021	1
003 Ratings and Limitations	04/03/2017	07/30/2019	2
004 Summary of Special Authorizations and Limitations	09/23/1998	07/28/2021	1
007 Designated Persons	09/08/2021	09/14/2021	4
025 Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media	04/03/2017	07/28/2021	1
449 Antidrug and Alcohol Misuse Prevention Program	07/17/2009	10/17/2016	0

.

**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.
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.

U.S. Department of Transportation Federal Aviation Administration	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).
ΜΟΕ	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.

٦

•

U.S. Department of Transportation Federal Aviation Administration	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 Gavin M Hill, Principal Maintenance Inspector (SW19) [1] SUPPORT INFO: template update [2] EFFECTIVE DATE: 8/25/2021, [3] AMENDMENT #: 1 DATE: 2021.08.25 12:12:58 -05:00

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

25 AUG 2021

Nicholas Melton, Chief Inspector

Date

**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**

---

Propeller Class 2: All propellers in the following list: Hamilton Standard

## Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Accessories	From the Capability List, as amended.	From the Capability List, as amended.	Authorized to perform maintenance including overhaul on accessories related to propellers listed on the capability list.
Nondestructive Inspection, Testing, and Processing	From the Capability List, as amended.	From the Capability List, as amended.	Authorized to perform NDT testing for Magnetic Particle ASTM-E1444 & Liquid Penetrant ASTM-E1417 on propellers

## Limited Ratings - Specialized Services

Rating	Specifications	<b>Limitations</b>
None Authorized		

- \_ ~

**Operations Specifications** 

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Terry M. Collins, Principal Maintenance Inspector (SW19) [1] SUPPORT INFO: Corrected error by addition of manuf. to Class 2 rating [2] EFFECTIVE DATE: 7/30/2019, [3] AMENDMENT #: 2 DATE: 2019.07.30 10:20:09 -05:00

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

19

Date

Tim Gellerson, FAA Accountable Manager, 145

#### A004 . <u>Summary of Special Authorizations and Limitations</u> 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*:

Use Exemptions.	Reference Paragraphs A005
*	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.Sregistered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

ر

Operations Specifications

- 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 Gavin M Hill, Principal Maintenance Inspector (SW19) [1] SUPPORT INFO: Addition of Electronic Manuals per RSQCM Rev 5 [2] EFFECTIVE DATE: 7/28/2021, [3] AMENDMENT #: 1 DATE: 2021.07.28 09:39:19 -05:00

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

28 JULY 2021

Nicholas Melton, Chief Inspector

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.

Title	Name	Parts Authorized	Email Address
FAA Accountable Manager, 145	Melton, Nicholas	A,D	NMelton@c130propeller.com
EASA Accountable Manager, 145	Melton, Nicholas	A,D	NMelton@c130propeller.com

## Table 1 - Designated Persons to Apply for and Receive Authorizations

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
Nicholas Melton	NMelton@c130propeller.com	(817) 708-2125	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 Gavin M Hill, Principal Maintenance Inspector (SW19) [1] SUPPORT INFO: Change Accountable Manager [2] EFFECTIVE DATE: 9/14/2021, [3] AMENDMENT #: 4 DATE: 2021.09.22 09:05:19 -05:00

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

21

22 SEP 2021

Nicholas Melton, FAA Accountable Manager, 145 Date

# A025 . Electronic/Digital Recordkeeping System,<br/>Electronic/Digital Signature, and Electronic MediaHQ Control: 04/03/2017HQ 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.)

RSQCM REV 5 as revised, SECTION 18

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").

RSQCM REV 5 as revised, SECTION 20

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Gavin M Hill, Principal Maintenance Inspector (SW19) [1] SUPPORT INFO: Initiate Electronic Records and Electronic Manuals w/RSQCM REV 5 [2] EFFECTIVE DATE: 7/28/2021, [3] AMENDMENT #: 1 DATE: 2021.07.28 11:40:56 -05:00

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

Witns

28 JULY ZOZI

Nicholas Melton, Chief Inspector

Date

**Operations Specifications** 

#### A449 . <u>Antidrug and Alcohol Misuse Prevention Program</u> 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:

....

	Location & Telephone of Antidrug and Alcohol Misuse Prevention Program Records:	
Telephone Number:	A1 (817)708-2125	
Address:	8717 Forum Way Suite 121	
Address:		
City:	Fort Worth	
State:	TX	
Zip code:	76140	

## d. Limitations and Provisions.

- 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.

**Operations Specifications** 

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Greg Sheehan, Principal Avionics Inspector (SW19) [1] SUPPORT INFO: Initial Certification [2] EFFECTIVE DATE: 10/17/2016, [3] AMENDMENT #: 0 DATE: 2016.10.31 09:27:37 -05:00

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

iLI

10/31 16

Tobin, Robert M., III, FAA Accountable Manager, 145 Date