Operations Specifications

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Part A-1

Print Date: 2/10/2024

Operations Specifications

A001 . Issuance and Applicability

HQ Control: 05/06/2022 **HO Revision:** 05f

Certificate No.: APAY048E

a. These operations specifications are issued to A PROFESSIONAL AVIATION SERVICES SPA, a Repair Station located outside 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: Av. Diego Barros Ortiz No. 2074 Aeropuerto AMB, Pudahuel Santiago Chile Mailing Address: Av. Diego Barros Ortiz No. 2074 Aeropuerto AMB, Pudahuel Santiago Chile

- b. The holder of these operations specifications is the holder of certificate number APAY048E 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 last day of the 12th month after the date on which the certificate for the repair station that is located outside the United States is issued, unless previously surrendered, suspended, or revoked. If the certificate holder continues to comply with § 145.55 and applies for renewal before the expiration of such a certificate or rating, its certificate or rating may be renewed for 24 months from the date of renewal.
- d. The repair station specified on these operation specifications does not perform 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 use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Operations Specifications

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



Digitally signed by Robert L Tucker, Principal Avionics Inspector (FS57) [1] EFFECTIVE DATE: 7/14/2023, [2] AMENDMENT #: 0 DATE: 2023.07.14 08:41:59 -05:00

July,14 2023

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

Alfonso Maggi, FAA Accountable Manager, 145 Date

Operations Specifications

A002 . Definitions and Abbreviations

HQ Control: 12/14/2017 HO 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

Certificate No.: APAY048E

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.

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
Digitally signed by [1] EFFECTIVE	viation Administration. Totalions are approved by direction of the Administrator. By Robert L Tucker, Principal Avionics Inspector (FS57) DATE: 7/14/2023, [2] AMENDMENT #: 0 14 08:42:57 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.			
Alfonso Maggi, FAA Accountable Manager, 145	Date 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

Limited Ratings

Rating Manufacturer Make/Model Limitations

Accessories From the Capability List, as amended. From the Capability List, as amended. From the Capability List, as amended.

From the Capability List, as amended

Certificate No.: APAY048E

Limited Ratings - Specialized Services

Rating Specifications Limitations

Operations Specifications

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Digitally signed by Robert L Tucker, Principal Avionics Inspector (FS57) [1] EFFECTIVE DATE: 7/14/2023, [2] AMENDMENT #: 0 DATE: 2023.07.14 08:44:00 -05:00

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

July,14 2023

Alfonso Maggi, FAA Accountable Manager, 145

Date

Operations Specifications

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

Certificate No.: APAY048E

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

A025

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

Use Exemptions.	Reference Paragraphs 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 safety-sensitive functions requiring a drug and alcohol testing program under 14 CFR part 120	A449
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

Operations Specifications

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Digitally signed by Robert L Tucker, Principal Avionics Inspector (FS57) [1] EFFECTIVE DATE: 7/14/2023, [2] AMENDMENT #: 0 DATE: 2023.07.14 08:44:55 -05:00

July,14 2023

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

Alfonso Maggi, FAA Accountable Manager, 145 Date

Operations Specifications

A007. Designated Persons

HQ Control: 09/08/2021

HO 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

Table 1 Designated 1 erooms to hipping for and Attention Date of the			
Title	Name	Parts Authorized	Email Address
FAA Accountable Manager, 145	Maggi, Alfonso	A,D	amaggi@apas1.com
Director of Quality Control	Hernandez, Pablo	A,D	PHernandez@apas1.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
Maggi, Alfonso	amagg@pas1.com	+56991298290	ALL
Alvarez, Michael	malvarez@apas1.com	786-310-0880	ALL
Hernandez, Michael	michaelh@apas1.com	786-310-0880	ALL

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



Digitally signed by Mark Stratton, Principal Avionics Inspector (FS57)

[1] EFFECTIVE DATE: 5/22/2024, [2] AMENDMENT #: 2 DATE: 2024.05.22 11:35:52 -05:00

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

Pablo Hernandez, Director of Quality Control

Date

05-22-2024

Operations Specifications

A025 . Electronic/Digital Recordkeeping System, **HQ Control:** 04/03/2017 Electronic/Digital Signature, and Electronic Media 00b**HQ Revision:**

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

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

N/A

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 Chapter 2, Section 2.4.2

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

Digitally signed by Robert L Tucker, Principal Avionics Inspector (FS57) [1] EFFECTIVE DATE: 7/14/2023, [2] AMENDMENT #: 0 DATE: 2023.07.14 08:46:47 -05:00

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

July,14 2023

Certificate No.: APAY048E

Alfonso Maggi, FAA Accountable Manager, 145

Date