

Table of Contents

Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	01/31/2012	03/30/2012	21
002 Definitions and Abbreviations	01/12/2012	03/30/2012	6
003 Ratings and Limitations	01/30/2004	06/28/2013	16
004 Summary of Special Authorizations and Limitations	09/23/1998	03/30/2012	12
007 Designated Persons	12/19/2006	06/28/2013	9
025 Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media	11/16/2004	06/28/2013	2

A001 . Issuance and Applicability

HQ Control: 01/31/2012

HQ Revision: 05d

a. These operations specifications are issued to TAMPA CARGO SA, a Repair Station, located outside the United States, pursuant to 14 CFR Part 145, § 145.53. 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:

Aeropuerto International Jose Maria Córdova
Terminal de Carga, Hangar TAMPA
Rio Negro, N/A
Colombia

Mailing Address:

1650 N.W. 66th Ave.
Building 706, Suite 206
Miami, Florida 33122

b. The holder of these operations specifications is the holder of certificate number TAMY352I 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 expiration date on the issued certificate for a repair station that is located outside the United States unless previously surrendered, suspended, or revoked.

e. The certificate holder is authorized to conduct the operations described in subparagraph a under the following other business names:

TAMPA

Delegated authorities: None

A002 . Definitions and Abbreviations

HQ Control: 01/12/2012

HQ Revision: 05b

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.

CFR Code of Federal Regulations

Class rating As used with respect to the certification, ratings, privileges, and limitation of aircraft 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.

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.

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 An approval 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 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 Agreement, Annex 2, Maintenance.
Maintenance	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.
U.S./EC 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.
MOE	A maintenance organization exposition (MOE) pertains to EASA member countries that use an MOE in place of a Repair Station Manual (RSM) and a Quality Control Manual (QCM).
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 certificated repair station located in the United States.
Repair Station located outside the United States	A certificated repair station located outside of the United States.
RSM	Repair Station Manual

A003 . Ratings and Limitations

HQ Control: 01/30/2004

HQ Revision: 010

The Certificate Holder is authorized the following Ratings and/or Limitations:

Class Ratings

None authorized

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	<p>BOEING AIRCRAFT LIMITATIONS: Limited to the performance of preventive maintenance, scheduled and unscheduled maintenance, major repairs and major alterations. Limited to performing scheduled inspections no higher than "C Checks" or equivalent. All maintenance must be performed in accordance with the manufacturer's maintenance instructions or technical data accepted/approved by the Federal Aviation Administration.</p> <p>AIRBUS AIRCRAFT LIMITATIONS: Limited to the performance of preventive maintenance, scheduled and unscheduled maintenance, major repairs and major alterations. Limited to performing scheduled inspections no higher than 24 month and 7500 FH inspections or equivalent. All maintenance must be performed in accordance with the manufacturer's maintenance instructions or technical data accepted/approved by the Federal Aviation Administration.</p>
Engines	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	<p>Limited to:</p> <ol style="list-style-type: none">1. Inspections2. Minor adjustments3. Removal and installation of engine assembly4. On wing removal and installation of accessories/components <p>DISASSEMBLY OF MAJOR ENGINE SECTIONS OR MODULES IS NOT AUTHORIZED.</p> <p>All maintenance must be performed in accordance with the manufacturer's maintenance instructions or technical data accepted/approved by the Federal Aviation Administration.</p>

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Radio - Navigational	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to the performance of ATC Transponder and Automatic Pressure Altitude Reporting System and Integration Test and Inspection IAW FAR Part 43, Appendix F, and FAR Part 43, Appendix E, Paragraph c. All maintenance must be performed in accordance with the manufacturer's maintenance instructions or technical data accepted/approved by the Federal Aviation Administration.
Radio - Communications	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to performing all inspection and maintenance, including overhaul, of aircraft communication headphones only. All maintenance must be performed in accordance with the manufacturer's maintenance instructions or technical data accepted/approved by the Federal Aviation Administration.
Instruments	All	All	Limited to integrated system tested on aircraft without removal or installation, normal operation of system without disassembly of aircraft for the below listed function only. Perform Static Pressure, Altimeter Instrument, Automatic Pressure Altitude Reporting System and Integration Test and Inspection IAW FAR Part 43, Appendix E. All maintenance must be performed in accordance with the manufacturer's maintenance instructions or technical data accepted/approved by the Federal Aviation Administration.
Nondestructive Inspection, Testing, and Processing	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to: 1) Liquid Penetrant Accomplished in accordance with ASTM E 1417, as revised, and ASTM standards as applicable. 2) Magnetic Particle Accomplished in accordance with ASTM E 1444, as revised, and ASTM standards as applicable. 3) Eddy Current Accomplished in accordance with MIL-HDBK-728/2, as revised, and ASTM standards as applicable. 4) Ultrasonic Accomplished in accordance with ASTM E 317, as revised, MIL-STD-2154, as revised, and ASTM standards as applicable. All non-destructive inspections, testing and processing shall be accomplished using the most

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
			current applicable methods, techniques and practices prescribed in the current standards listed above and/or the manufacturer's maintenance manuals/Instructions for Continued Airworthiness (ICA).
			ALL NDT PERSONNEL QUALIFICATION AND CERTIFICATION MUST BE DONE IN ACCORDANCE WITH THE MOST CURRENT STANDARDS OF NAS 420 and SNT-TC-1A.

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
GAS TUNGSTEN ARC WELDING (GATW)	AWS D17.1 Specification for Fusion Welding for Aerospace Applications	Repair limitations as contained in the referenced Civil or Military Specification.
CADMIUM PLATING PROCESS	Boeing BAC 5854	Low Hydrogen Embrittlement Stylus Cadmium Plating as contained in the referenced Boeing civil specification
CADMIUM PLATING PROCESS	Boeing BAC 5849	Brush Contact Plating - Limited to corrosion resistant electroplating as contained in the referenced Boeing civil specification

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



Digitally signed by Eric C Deschner, Principal Maintenance Inspector (SO23)
[1] SUPPORT INFO: The air agency has applied for certificate renewal.
[2] EFFECTIVE DATE: 6/28/2013, [3] AMENDMENT #: 16
DATE: 2013.06.28 07:31:54 -05:00

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

Digitally signed by Jorge I Londono on behalf of Bernal, Juan Agustin, Maintenance
& Engineering Manager
DATE: 2013.06.12 12:17:25 -05:00

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

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
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	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 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. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.



2012.04.02 05:58:08 Central Daylight Time
Location: WebOPSS
Digitally signed by Eric C Deschner,
Principal Maintenance Inspector (SO23)

4. Date Approval is effective: 03/30/2012 Amendment Number: 12
5. I hereby accept and receive the Operations Specifications in this paragraph.

Aristizabal, Gustavo Andres, Maintenance & Engineering Manager

2012.03.29 17:17:05 Central Daylight Time
Location: WebOPSS
Digitally signed by Jorge I Londono on behalf of
Aristizabal, Gustavo Andres, Maintenance &
Engineering Manager

Date: 03/30/2012

A007 . Designated Persons

HQ Control: 12/19/2006

HQ Revision: 030

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
Maintenance & Engineering Manager	Bernal, Juan Agustin	A,D

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
Mahmud, Yalile	yalile.mahmud@avianca.com	574-569-9252	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 Eric C Deschner, Principal Maintenance Inspector (SO23)
[1] SUPPORT INFO: The air agency has applied for certificate renewal.
[2] EFFECTIVE DATE: 6/28/2013, [3] AMENDMENT #: 9
DATE: 2013.06.28 07:32:37 -05:00

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

Digitally signed by Jorge I Londono on behalf of Bernal, Juan Agustin, Maintenance
& Engineering Manager
DATE: 2013.06.07 15:32:53 -05:00

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

HQ Control: 11/16/2004

HQ Revision: 00a

a. The certificate holder is authorized to use an approved electronic/digital recordkeeping system, described and/or referenced in this paragraph (if none, enter N/A.)

In accordance with the Tampa Cargo, S.A. Repair Station Manual (RSM), Chapter 4, Section 4.9.3, as revised.

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").

The Repair Station Manual (RSM), Quality Control Manual(QCM), Technical Training Manual (TTM), and Capabilities List Document (QA-TCL) will be published on the Tampa Cargo S.A. network where it will be available to all repair station personnel. The RSM/QCM/TTM/QA-TCL will be published in such a manner whereby it will be secured and only changeable by Tampa Cargo S.A. repair station management personnel. The current accepted/approved repair station signed and FAA signed RSM/QCM/TTM/QA-TCL will be provided to the FAA certificate holding district office following any revisions in the form of a compact disk (CD) or Digital Versatile Disc (DVD).

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 Eric C Deschner, Principal Maintenance Inspector (SO23)
[1] SUPPORT INFO: The air agency has applied for certificate renewal.
[2] EFFECTIVE DATE: 6/28/2013, [3] AMENDMENT #: 2
DATE: 2013.06.28 07:33:11 -05:00

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

Digitally signed by Jorge I Londono on behalf of Bernal, Juan Agustin, Maintenance
& Engineering Manager
DATE: 2013.06.12 10:45:24 -05:00
