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**A001 . Issuance and Applicability**

**HQ Control: 05/10/2024**

**HQ Revision: 05g**

a. These operations specifications are issued to Corporacion de la Industria Aeronautica Colombiana CIAC S.A., 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. Calle 26 N. 103 - 08 Entrada 1 Interior 2.  
El Dorado International Airport  
Bogota D.C.  
Colombia

**Mailing Address:**

Av. Calle 26 N. 103 - 08 Entrada 1  
Interior 2.  
El Dorado International Airport  
Bogota D.C.  
Colombia

b. The holder of these operations specifications is the holder of certificate number O32Y396C 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.

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 conduct the operations described in subparagraph a under the following other business names:

CIAC S.A.

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



Digitally signed by Terry H Mulchan, Principal Maintenance Inspector (FS57)  
[1] EFFECTIVE DATE: 6/6/2024, [2] AMENDMENT #: 4  
DATE: 2024.06.06 15:01:39 -05:00

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

A handwritten signature in black ink, appearing to read "Anngly Kairuz".

6/06/2024

Anngly Kairuz, Director of Quality Control

Date

**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.

**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**

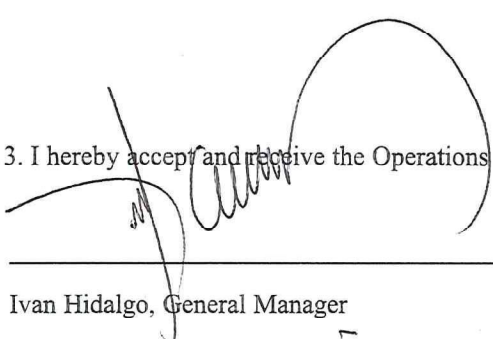
Repair Station Manual

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



Digitally signed by Allan R McHenry, Principal Maintenance Inspector (FS57)  
[1] SUPPORT INFO: New non-mandatory templates that have been issued by HQ  
[2] EFFECTIVE DATE: 5/19/2022, [3] AMENDMENT #: 2  
DATE: 2022.05.19 09:37:16 -05:00

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

  
\_\_\_\_\_  
Ivan Hidalgo, General Manager

05-27-2022  
\_\_\_\_\_  
Date

U.S. Department  
of Transportation  
Federal Aviation  
Administration

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**

None authorized

**Limited Ratings**

<b><u>Rating</u></b>	<b><u>Manufacturer</u></b>	<b><u>Make/Model</u></b>	<b><u>Limitations</u></b>
Airframe	From the Capability List, as amended.	From the Capability List, as amended.	From the Capability List as amended.
Accessories	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	From the Capability List as amended.
Instruments	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	From the Capability List as amended to include Altimeter and static System Tests required by 14 CFR 91.411 in compliance with 14 CFR Part 43 Appendix E.
Radio	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	From the Capability List as amended to include ATC Transponder, and Automatic Pressure Altitude Reporting System, Integration Test and Inspection required by 14 CFR 91.413 in compliance with 14 CFR Part 43 Appendix F and E(c).
Nondestructive Inspection, Testing, and Processing	Eddy Current Inspection		Eddy Current process according to ISO 15549, ASTM E 1004, NDTM M-4-10-004 or Manufacturer's NDT manual, and in accordance with the Capability List as amended.

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Operations Specifications

<b>Rating</b>	<b>Manufacturer</b>	<b>Make/Model</b>	<b>Limitations</b>
	Radiographic Inspection		Radiography process according to ASTM E 94, ASTM E 999, ASTM E-1032, ASTM E 1079, ASTM E-1254, ASTM E 1390, ASTM E 1742, Radiological Safety Manual M-4-10-003, NDTM M-4-10-004 or Manufacturer's NDT manual, and in accordance with the Capability List as amended.
	Ultrasonic Inspection		Ultrasound process according to ASTM E 114, ASTM E 317, ASTM E 587, ASTM E 797, ASTM E 1901, NDTM M-4-10-004 or Manufacturer's NDT manual, and in accordance with the Capability List as amended.
	Magnetic Particle Inspection		Magnetic particle process according to; ASTM E 709, ASTM E 1444, ASTM E 2297, NDTM M-4-10-004 or Manufacturer's NDT manual, and in accordance with the Capability List as amended.
	Liquid Penetrant Inspection		Liquid penetrant process according to ASTM E 165, ASTM E 1209, ASTM E 1210, ASTM E 1219, ASTM E 1417, ASTM E 2297, NDTM M-4-10-004 or Manufacturer's NDT manual, and in accordance with the Capability List as amended..
	Visual		Visual process according to EN 13018, NDTM M-4-10-004 or Manufacturer's NDT manual, and in accordance with the Capability List as amended.
Any other purpose for which the FAA finds the applicant's request is appropriate	From the Capability List, as amended.	From the Capability List, as amended.	Composite articles from the Capability List as amended.

**Limited Ratings - Specialized Services**

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

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Administration

Operations Specifications

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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 Mulchan, Terry, Principal Avionics  
Inspector (FS57)  
[1] EFFECTIVE DATE: 3/11/2026,  
[2] AMENDMENT #: 7  
DATE: 2026.03.11 14:24:32 -05:00

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

  
\_\_\_\_\_  
Anngly Kalruz, Director of Quality Control      March 11<sup>th</sup>, 2026  
Date

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**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

**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 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.S.-registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

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 Terry H Mulchan, Principal Maintenance Inspector (FS57)  
[1] EFFECTIVE DATE: 2/28/2024, [2] AMENDMENT #: 4  
DATE: 2024.02.28 14:04:12 -06:00

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

Handwritten signature of Anngly Kairuz in black ink.

\_\_\_\_\_  
Anngly Kairuz, Director of Quality Control

28/02/2024

\_\_\_\_\_  
Date

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Operations Specifications

**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	Martín, Oscar Francisco Zúñiga	A	Oscar.Zuniga@ciac.gov.co
Director of Quality Assurance	Russi, Gilma Clemencia	A	aseguramiento@ciac.gov.co
Director of Operations / Director of Quality Control	Kairuz, Anngly	A	director.calidad@ciac.gov.co

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
Kairuz, Anngly	director.calidad@ciac.gov.co	+57 3153187386	ALL
Russi, Gilma Clemencia	aseguramiento@ciac.gov.co	+57 3153187386	ALL
Martín, Oscar Francisco Zúñiga	Oscar.Zuniga@ciac.gov.co	+57 3153187386	ALL

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Operations Specifications

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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 Mulchan, Terry, Principal Avionics  
Inspector (FS57)  
[1] EFFECTIVE DATE: 9/16/2025,  
[2] AMENDMENT #: 8  
DATE: 2025.09.16 14:43:33 -05:00

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

A handwritten signature in black ink, appearing to read "Anngly Kairuz".

September 17th, 2025

\_\_\_\_\_  
Anngly Kairuz, Director of Quality Control

\_\_\_\_\_  
Date

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**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.)

Repair Station Manual RSM Section 7

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").

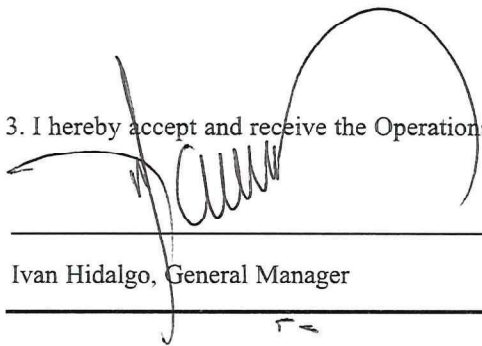
Repair Station Manual RSM Section 7

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



Digitally signed by Allan R McHenry, Principal Maintenance Inspector (FS57)  
[1] SUPPORT INFO: Revised to correct entries.  
[2] EFFECTIVE DATE: 5/26/2022, [3] AMENDMENT #: 4  
DATE: 2022.05.26 15:46:14 -05:00

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

  
\_\_\_\_\_  
Ivan Hidalgo, General Manager

05-27-2022  
\_\_\_\_\_  
Date