UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number ED7Y210Y

This certificate is issued to
Ensambladores Electronicos de Mexico, S. de R.L. de C.V.
d/b/a Rockwell Collins

whose business address is

Calz. Manuel Gomez Morin No. 3200 Rancho Hermanos Fuentes, CP 21190 Mexicali, Baja California, Mexico

upon finding that its organization complies in all respects with the requirements of the Federal Aviation Regulations relating to the establishment of an Air Agency, and is empowered to operate an approved Repair Station.

with the following ratings:

Limited Accessory Limited Instrument Limited Radio

This certificate, unless canceled, suspended, or revoked, shall continue in effect until May 31, 2025

By direction of the Administrator

Date issued:

WYATT E SEEGER Digitally signed by WYATT E SEEGER Date: 2024.04.30 14:51:37 -05'00'

May 31, 2005

Wyatt Seeger, Manager, DFW IFO

This Certificate is not Transferable, and any major change in the basic facilities, or in the location thereof, shall be immediately reported to the appropriate regional office of the federal aviation administration

Any alteration of this certificate is punishable by a fine of not moveding \$1,000, or imprisonment not moveding 2 years, or both

Operations Specifications

Table of Contents

Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	05/06/2022	10/18/2022	14
002 Definitions and Abbreviations	12/14/2017	11/08/2018	5
003 Ratings and Limitations	04/03/2017	02/28/2024	11
004 Summary of Special Authorizations and Limitations	09/23/1998	09/23/2021	11
007 Designated Persons	09/08/2021	01/09/2024	16
025 Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media	04/03/2017	02/28/2024	6

Part A-1

Print Date: 2/28/2024

Operations Specifications

A001 . Issuance and Applicability

HQ Control: 05/06/2022

Certificate No.: ED7Y210Y

HQ Revision: 05f

a. These operations specifications are issued to ENSAMBLADORES ELECTRONICOS DE MEXICO S. de R.L. de C.V., 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: Calz. Manuel Gomez Morin No. 3200 Rancho Hermanos Fuentes Mexicali, Baja California 21190 Mexico Mailing Address: I&SS Dock 8 c/o UPS-SCS 1757 Carr Rd, Suite 100E Calexico, California 92231

- b. The holder of these operations specifications is the holder of certificate number ED7Y210Y 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:

Rockwell Collins

None

Operations Specifications

1. Issued by the Federal Aviation Administration.

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

Digitally signed by Robert W. Van Loon, Principal Avionics Inspector (FS56) [1] SUPPORT INFO: Personnel changes [2] EFFECTIVE DATE: 10/18/2022, [3] AMENDMENT #: 14 DATE: 2022.10.18 11:44:12 -05:00

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

Paul Martinez, Quality Manager

10/18/2027

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

As used with respect to the certification, ratings, privileges of **Class Rating**

airframes, powerplants, propellers, radios, instruments, and

accessories within a category having similar operating characteristics.

maintenance required by the customer can be financed and carried out

EASA European Aviation Safety Agency

EASA Accountable

Manager

The manager who has corporate authority for ensuring that all

to the standard required by the EASA full-member Authority.

EU European Union

An authorization that permits an alternate means of compliance with a **Exemption**

specific CFR. The exemption must meet the procedural requirements

of 14 CFR Part 11.

Federal Office of Civil Aviation **FOCA**

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.: ED7Y210Y

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.

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

A FAA certificated repair station located outside of the United States.

States

RSM

Repair Station Manual

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 Casey Storm, Principal Avionics Inspector (FS56) [1] EFFECTIVE DATE: 11/8/2018, [2] AMENDMENT #: 5 DATE: 2018.11.08 14:58:45 -06:00

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

Ramos, Luis Alonso, Quality Manager / Chief Inspector

Date

Operations Specifications

A003 . Ratings and Limitations

HQ Control: 04/03/2017 **HQ Revision:** 01a

Certificate No.: ED7Y210Y

The certificate holder is authorized the following Ratings and/or Limitations:

Class Ratings

None Authorized

Limited Ratings

Rating Accessories	Manufacturer From the Capability List, as amended.	Make/Model From the Capability List, as amended.	Limitations Limited to the level of repair specified in the accepted Capability List and identified in the data used that is either Accepted by or Approved by the Administrator . *Not rated or authorized for NDT or Plating.
Instruments - Electronic	From the Capability List, as amended.	From the Capability List, as amended.	Limited to the level of repair specified in the accepted Capability List and identified in the data used that is either Accepted by or Approved by the Administrator . *Not rated or authorized for NDT or Plating.
Radio	From the Capability List, as amended.	From the Capability List, as amended.	Limited to the level of repair specified in the accepted Capability List and identified in the data used that is either Accepted by or Approved by the Administrator . *Not rated or authorized for NDT or Plating.

Limited Ratings - Specialized Services

Rating Specifications Limitations

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 Robert W. Van Loon, Principal Avionics Inspector (FS56) [1] SUPPORT INFO: Change rating removing Landing gear [2] EFFECTIVE DATE: 2/28/2024, [3] AMENDMENT #: 11 DATE: 2024.02.28 08:21:56 -06:00

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

Edgar Gabriel Herrera, Accountable Manager

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.: ED7Y210Y

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

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 Casey Storm, Principal Avionics Inspector (FS56) [1] SUPPORT INFO: Remove A101 [2] EFFECTIVE DATE: 9/23/2021, [3] AMENDMENT #: 11 DATE: 2021.09.23 06:49:15 -05:00

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

Paul Martinez, Quality Manager

Date

9/28/2021

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 / Accountable Manager	Herrera, Edgar Gabriel	A	edgar.herrera@collins.com
Quality Manager	Martinez, Paul	A	paul.martinez@collins.com
Operations Manager	De La Trinidad, Guadalupe Lazos	A	lupita.lazos@collins.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
Paul Martinez	paul.martinez@collins.com	714-929-4600 Ext. 837-2314	ALL

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

Digitally signed by Robert W. Van Loon, Principal Avionics Inspector (FS56) [1] SUPPORT INFO: amended personnel [2] EFFECTIVE DATE: 1/9/2024, [3] AMENDMENT #: 16 DATE: 2024.01.09 06:21:24 -06:00

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

Paul Martinez, Quality Manager

Date

1/9/2024

Operations Specifications

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

Certificate No.: ED7Y210Y

HQ Revision:

00b

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.)

RS/QCM, Section, XI: REQUIRED RECORDS AND RECORD KEEPING

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").

In accordance with RS/QCM, Section, INDEX, REVISION AND CONTROL: ELECTRONIC MANUALS.

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



Digitally signed by Robert W. Van Loon, Principal Avionics Inspector (FS56)

[1] SUPPORT INFO: Change rating removing Landing gear [2] EFFECTIVE DATE: 2/28/2024, [3] AMENDMENT #: 6

DATE: 2024.02.28 08:21:50 -06:00

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

Edgar Gabriel Herrera, Accountable Manager

Date

2/28/24