Operations Specifications

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Part A-I Print Date: 8/31/2023 Certificate No.: C5MR761J

Operations Specifications

A001. Issuance and Applicability

HQ Control: 05/06/2022

Certificate No.: C5MR761J

HQ Revision:

05f

a. These operations specifications are issued to Rockwell Collins, Inc., a Repair Station located in 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: 1100 West Hibiscus Boulevard Melbourne, Florida 32901 Mailing Address: PO Box 1060 Attn: Chief Inspector Melbourne, Florida 32901

- b. The holder of these operations specifications is the holder of certificate number C5MR761J 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 certificate for a repair station that is located in the United States is surrendered, suspended, or revoked.
- 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.

Delegated Authorities:

NONE

Operations Specifications

I. Issued by the Federal Aviation Administration.

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



Digitally signed by Michael Loehlein, Principal Avionics Inspector (SO15) [I] SUPPORT INFO: Template Change [2] EFFECTIVE DATE: 2/14/2023, [3] AMENDMENT #: 8 DATE: 2023.02.14 12:03:28 -06:00

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

Jim Archambeau, FAA Accountable Manager, 145

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.

The Bilateral Aviation Safety Agreement (BASA) is an executive agreement concluded between the United States and a foreign country BASA

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 eirframes, powerplants, propellars, 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 Past 11.

FOCA Pederal 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.

Rockwell Colling, Inc.

A002-1 Amdt. No: 7

Certificate No.: CSMR7613

U.S. Department of Transportation Federal Avistion 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 airflames, 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 unforescen 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 mentoring 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.
Melatenance	The inspection, overtical, repair, preservation, and replacement of parts, but excludes preventive maintenance.
U.S./EU Avistica Safety Agreement, Annex 2, Maintenance	Annex 2 covers the reciprocal acceptance of findings of compilance, approvals, documentation and technical assistance regarding approvals and the monitoring of rapair 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).
MOR	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 ol Transportation Federal Aviation

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 — A FAA certificated repair station located in the United States in the United States

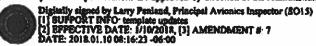
Repair Station located outside the United States

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

RSM

Repair Station Manual

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



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

morning maning

Twigg, Lawaine M., Chief Inspector

Date

Rockwell Collins, Inc.

A002-3 Amdt. No: 7 Certificate No.: CSMR761J

^{1.} Issued by the Federal Aviation Administration.

U.S. Department of Transportation Federal Avistion

Operations Specifications

A003 . Ratings and Limitations

HQ Control: 04/03/2017 HQ Revision: 01s

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

Class Ratings

Instrument Class 1: Mechanical Instrument Class 2: Electrical Instrument Class 3: Gyroscopic Instrument Class 4: Electronic

Radio Class 1: Communications Equipment Radio Class 2: Nevigational Equipment Radio Class 3: Radar Equipment

Limited Ratings

None Authorized

Rating Manufacturer Make/Madel Limitations

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

Limited to maintenance, preventance and alterations.

Limited Ratings - Specialized Services

Rating Specifications Limitations

Rockwell Collins, Inc.

A003-1 Amdt. No: 9 Certificate No.: CSMR761J

U.S. Department Federal Aviation Administration

Operations Specifications

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[1] SUPPORT INFO: template updates
[2] EFFECTIVE DATE: 1/10/2018, [3] AMENDMENT #: 9
DATE: 2018.01.10 08:16:18 -06:00

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

nooning Moderice Twigg, Lorraine M., Chief Inspector

Rockwell Collins, Inc.

A003-2 Amdt. No: 9 Certificate No.: CSMR761J

U.S. Department of Transpotation Federal Aviation Administration	Operations Specifications		
A004. Summary of Special Aut	horizations and Limitations	EQ Controls EQ Revisions	9/23/1998 016
a. The certificate holder, in sec	nerdance with the reference paregr	rapha, is authorited	Reference
Perform work, including continuous primary fixed location.	za aperations, et edditional locations	other then at its A	Paratrachi 101
Conduct operations choosing to he program.	ere and drug and elected entrare p	revestica A	449
b. The cortificate bolder is not	authorized and shall not:		
Use Excernptions.			1003
Perform maintenence in accordance enthorizations.	oe with foreign repair station geograp	place E	1950
Perform work, excleding continue primary Fixed Location.	operations, at additional location	e ocher Chem at Its I	D100
135 and the finales conferences	, beiders eendseting operations und na operating U.S. registered abroad: n D100 which authorizes that work o	n epinanon	0107
Issued by the Federal Aviatio Support information reference These Operations Specificati	n Adulaistration. n: one are approved by direction of the	Administrator.	
Alfaya, Total	Principal Avionics Impe	ctor	\$015
4. Date Approval is effective: 5. I havely accept and receive if (1) A SOLUM	4/1/08 he Operations Specifications in this		est Namber.
Hothe Michael	Agent for Service	Deter	4/3/08

Print Dane: 4/1/2008 A804-1 Certificato No.: CSMR7613
Roskwell Coffins, Inc.

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
EASA Accountable Manager, 145	Twigg, Frank	A	Frank.twigg@collins.com
FAA Accountable Manager, 145	Twigg, Frank	A	Frank.twigg@collins.com
Chief Inspector	Gonzalez, Sandra	A	Sandra.gonzalez2@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
Gonzalez, Sandra	Sandra.gonzalez2@collins.com	321-674-5413	ALL

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

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

Frank Twigg, FAA Accountable Manager, 145

Date

Operations Specifications

A101 . Additional Fixed Locations

HQ Control: 12/11/2020 HO Revision: 01b

Certificate No.: C5MR761J

a. The certificate holder is authorized to perform work at the following additional fixed location(s) listed in Table 1 below, provided it has the facilities, materials, equipment, and technical personnel to perform the work authorized.

Table 1

	Additions	d Location	Address(es)	
Address	City	State	Country	Postel Code
605 Distribution Dr.	Melbourne	Florida	UNITED STATES	32904

- b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.
- c. With the exception of the provisions of subparagraph g below, this authorization does not constitute work performed at additional location(s) outside the domiciled country.
- d. The certificate holder may perform continuous operations at the facilities listed in Table 1 above.
- e. All the authorizations and exemptions authorized for the certificate holder apply at these locations, as applicable.
- f. Repair stations located outside the United States covered by the U.S./European Union (EU) Safety Agreement must be under the surveillance of an aviation authority (AA), hold a European Aviation Safety Agency (EASA) line station approval, and must be located within the EU Member States.
- g. Repair stations with their principal place of business located within the United Kingdom of Great Britain and Northern Ireland (UK) operating under the Maintenance Implementation Procedures (MIP) are authorized additional fixed locations outside of the UK. The repair station must hold a UK Civil Aviation Authority (CAA) approval, be under direct surveillance by the UK CAA for that location, and must not be located within the United States.

Operations Specifications

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

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

Walton Sochacki, Chief Inspector

Certificate No.: C5MR761J

Operations Specifications

A449 . Drug and Alcohol Testing Program

HQ Control: 08/30/2021

HQ Revision:

00b

Certificate No.: C5MR761J

- a. The 14 CFR Part 145 repair station certificate holder has implemented a drug and alcohol testing program because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, 121/135, and/or 135 certificate holder, and/or for a 14 CFR Part 91 operator conducting operations under § 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 drug and alcohol testing program.
- c. Drug and alcohol testing 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:

Table 1

Location & Telephone of Drug and Alcohol Testing Program Records	
A2 (CONN885A)	

d. Limitations and Provisions.

- (1) The FAA's Drug Abatement Division is responsible for oversight and enforcement of the DOT/FAA-mandated drug and alcohol testing program. Questions regarding the program requirements or regulations must be directed to the Drug Abatement Division at 202-267-8442 or drugabatement@faa.gov.
- (2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:
- (a) Phone number and address where the drug and alcohol testing 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

Operations Specifications

on January 1 of any calendar year must submit an annual report upon request of the Administrator.

The certificate holder has 50 or more safety-sensitive employees.

1. Issued by the Federal Aviation Administration.

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



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

3, 7,23

Jim Archambeau, FAA Accountable Manager, 145 Date

Certificate No.: C5MR761J