UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number R5CY955J

This certificate is issued to

ROCKWELL COLLINS SOUTHEAST ASIA PTE. LTD.

whose business address is 18, LOYANG LANE LOYANG INDUSTRIAL ESTATE SINGAPORE 508918

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 - RADIO (02/16/2000) LIMITED - INSTRUMENT (02/16/2000) LIMITED - ACCESSORIES (02/16/2000)

SUBJECT TO THE U.S.-SINGAPORE BASA-MIP

This certificate, unless canceled, suspended, or revoked, shall continue in effect UNTIL SEPTEMBER 30, 2024

Date issued:

ORIGINAL: FEBRUARY 8, 1995

By direction of ALTON K	the Administrator Digitally signed by ALTON K CLARK
CLARK	Date: 2023.07.11 07:03:24 -07'00'
ALTON K. CLA	RK, MANAGER
LOS ANGELES-I	FO (AFS-54 LAX)

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 exceeding \$1,000, or imprisonment not exceeding 3 years, or both

FAA Form 8000-4 (1-67) SUPERSEDES FAA FORM 390.

001

Operations Specifications

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ROCKWELL COLLINS SOUTHEAST ASIA PTE. LTD.

Part A-1 Print Date: 7/12/2023

Operations Specifications

A001 . Issuance and Applicability

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

a. These operations specifications are issued to ROCKWELL COLLINS SOUTHEAST ASIA PTE. LTD., 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: 18 Loyang Lane Loyang Industrial Estate Singapore, South East 508918 Singapore

b. The holder of these operations specifications is the holder of certificate number R5CY955J 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 operations specifications performs maintenance and/or an alteration of aircraft and/or aeronautical products under a safety agreement.

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.

ROCKWELL COLLINS SOUTHEAST ASIA PTE. LTD.

A001-1 Amdt. No: 12

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Leslie C. McCraw III, Principal Avionics Inspector (FS58) [1] EFFECTIVE DATE: 5/11/2022, [2] AMENDMENT #: 12 DATE: 2022.05.11 14:53:07 -05:00

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

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13 Apri 2023

Alvin Chua, Quality Assurance Manager

Date

ROCKWELL COLLINS SOUTHEAST ASIA PTE. LTD.

A001-2 Amdt. No: 12

Operations Specifications

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.

BASA	The Bilateral Aviation Safety Agreement (BASA) is an executive agreement concluded between the United States and a foreign co for the purpose of promoting aviation safety; also known as an Agreement for the Promotion of Aviation Safety.	e ountry
Certificate Holder	In these operations specifications, the term "certificate holder" muthe holder of the repair station certificate described in these operaspecifications in Part A paragraph A001 and any of its officers, employees, or agents used in the conduct of operations under this certificate.	ations
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 characteri	stics.
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 carri to the standard required by the EASA full-member Authority.	ed out
EU	European Union	
Exemption	An authorization that permits an alternate means of compliance specific CFR. The exemption must meet the procedural required of 14 CFR Part 11.	with a ments
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 operation are conducted under 14 CFR Part 145, including ensuring that th repair station's personnel follow the regulations and serving as th primary contact with the FAA.	e
ROCKWELL COLLINS	A002-1 Certificate No.: R5	CY955J

J.S. Department of Transportation Federal Aviation 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 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.

Certificate No.: R5CY955J

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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

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Ron L Coleman, Principal Avionics Inspector (FS58) [1] EFFECTIVE DATE: 9/5/2019, [2] AMENDMENT #: 6 DATE: 2019.09.05 18:57:24 -05:00

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

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Sep 17 2019

Alvin Chua, Quality Assurance Manager

Date

ROCKWELL COLLINS SOUTHEAST ASIA PTE. LTD.

A002-3 . Amdt. No: 6

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

Rating	Manufacturer	Make/Model	Limitations
Radio	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to CAAS(AW)83 AWI/138 and approved scope of work detailed in the MOE.
Instrument	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to CAAS(AW)83 AW1/138 and approved scope of work detailed in the MOE.
Accessory	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to CAAS(AW)83 AWI/138 and approved scope of work detailed in the MOE.

Limited Ratings - Specialized Services

Rating None Authorized. **Specifications**

Limitations

ROCKWELL COLLINS SOUTHEAST ASIA PTE. LTD.

A003-1 Amdt. No: 5

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Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Ron L Coleman, Principal Avionics Inspector (FS58) [1] EFFECTIVE DATE: 9/5/2019, [2] AMENDMENT #: 5 DATE: 2019.09.05 18:57:34 -05:00

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

Sep 17 2019 Date

Alvin Chua, Quality Assurance Manager

ROCKWELL COLLINS SOUTHEAST ASIA PTE. LTD.

A003-2 Amdt. No: 5

U.S. Department of Transportation			
Federal Aviation Administration	Operations Specifications		
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A004 . <u>Summary of S</u>	pecial Authorizations and Limitations	HQ Control:	
		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	
States under a Bilateral Aviation Safety Agreement with Maintenance	A060	
	A101	
	A449	
	B050	
	D100	
121 and 135 and for foreign carriers/persons operating non-U.S. registered	D107	
	aircraft in common carriage under Part 129, apart from D100 which authorizes	Use Exemptions.ParagraphsUse Exemptions.A005Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.A060Perform work, including continuous operations, at additional locations other than at its primary fixed location.A101Conduct operations choosing to have an antidrug and alcohol misuse prevention

ROCKWELL COLLINS SOUTHEAST ASIA PTE. LTD.

A004-1 Amdt. No: 4

Operations Specifications

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Ron L Coleman, Principal Avionics Inspector (FS58) [1] EFFECTIVE DATE: 9/5/2019, [2] AMENDMENT #: 4 DATE: 2019.09.05 18:57:53 -05:00

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

Sep 17 2019 SUR Alvin Chua, Quality Assurance Manager Date

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
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Title	Name	Parts Authorized	Email Address
FAA Accountable Manager, 145 / General Manager	Abu, Bakar	А	abu.bakar@collins.com
Quality Assurance Manager	Yeo, Peter	Α	Ching.Yeo@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
Abu Bakar	abu.bakar@collins.com	+65 9667-1092	ALL

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Leslie C. McCraw III, Principal Avionics Inspector (FS58) [1] EFFECTIVE DATE: 7/12/2023, [2] AMENDMENT #: 12 DATE: 2023.07.12 08:09:14 -05:00

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

- Ang	21 Jul 2023
Peter Yeo, Quality Assurance Manager	Date

ROCKWELL COLLINS SOUTHEAST ASIA PTE. LTD.

A007-1 Amdt. No: 12

U.S. Department of Transportation Federal Aviation Administration Operations Specifications

A025 . <u>Electronic/Digital Recordkeeping System.</u> <u>Electronic/Digital Signature, and Electronic Media</u>

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.)

Part 2.14 of the SAR-145 MOE.

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").

Part 2 of the FAA Supplement.

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Ron L Coleman, Principal Avionics Inspector (FS58) [1] EFFECTIVE DATE: 9/5/2019, [2] AMENDMENT #: 3 DATE: 2019.09.05 18:58:37 -05:00

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

Sys

Sep 17 2019

Alvin Chua, Quality Assurance Manager

Date

ROCKWELL COLLINS SOUTHEAST ASIA PTE. LTD.

A025-1 Amdt. No: 3 Certificate No.: R5CY955J

HQ Control: 04/03/2017

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HQ Revision: