UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number 3FAY245B

This certificate is issued to

FIELDTECH ASIA INC.

whose business address is AVIONICS HANGAR, MANILA INT'L AIRPORT GENERAL AVIATION/DOMESTIC AREA PASAY CITY, PHILIPPINES 1300

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 LIMITED - AIRFRAME LIMITED - INSTRUMENT LIMITED - ACCESSORIES

This certificate, unless canceled, suspended, or revoked, shall continue in effect UNTIL JULY 31, 2025

By direction of the Administrator

Date issued:

ORIGINAL: APRIL 20, 2011 ALTON K. CLARK, MANAGER LOS ANGELES-IFO (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

Operations Specifications

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Part A

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FIELDTECH ASIA INC Part A-1 Certificate No.: 3FAY245B
Print Date: 7/20/2024

Operations Specifications

A001 . Issuance and Applicability

HQ Control: 05/10/2024

HQ Revision: 05g

a. These operations specifications are issued to FIELDTECH ASIA INC, 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: Avionics Hangar, Manila International Airport General Aviation / Domestic Area Pasay City 1300 Philippines Mailing Address: Avionics Hangar, Manila International Airport General Aviation / Domestic Area Pasay City 1300 Philippines

- b. The holder of these operations specifications is the holder of certificate number 3FAY245B 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 use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Operations Specifications

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



Digitally signed by Kamran S. Haider, Principal Avionics Inspector (FS58) [1] SUPPORT INFO: Revised to change the acceptance signatory of this page. [2] EFFECTIVE DATE: 7/20/2024, [3] AMENDMENT #: 4 DATE: 2024.07.20 15:38:20 -05:00

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

JULY 22, 2024

Ryan Villaruel, Quality Manager

Date

Certificate No.: 3FAY245B

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 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

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 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 Part 11.

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 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.

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.

FIELDTECH ASIA INC A002-2 Certificate No.: 3FAY245B

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

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

States

RSM

Repair Station Manual

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.

JULY 22, 2024

Ryan Villaruel, Quality Manager

Date

A002-3 Certificate No.: 3FAY245B Amdt. No: 4

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
Airframe	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	Limited to airframe maintenance/alterations directly associated with the installation or repair of a Radio, Instrument, Electrical, and Accessory System, including weight and balance reports.
Radio	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.
			Includes the performance of ATC transponder testing and inspections as described in Part 43, appendix F.
Instruments	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.
			Includes the performance of Altimeter System test and inspection as described in Part 43, appendix E.
Accessories	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.	From the accepted Capability List, as amended.

Limited Ratings - Specialized Services

Rating Specifications Limitations

None Authorized

A003-1 Certificate No.: 3FAY245B Amdt. No: 3

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 receive the Operations Specifications in this paragraph.

JULY 22, 2024

Ryan Villaruel, Quality Manager Date

Certificate No.: 3FAY245B

Operations Specifications

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

Perform work, excluding continuous operations, at additional locations other than $\,_{
m D100}$ at its primary Fixed Location.

b. The certificate holder is not authorized and shall not:

Use Exemptions.	Reference Paragraphs A005
Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
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 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

Certificate No.: 3FAY245B A004-1

FIELDTECH ASIA INC

Amdt. No: 3

Operations Specifications

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



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JULY 22, 2024

Ryan Villaruel, Quality Manager Date

FIELDTECH ASIA INC A004-2 Certificate No.: 3FAY245B

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	
Quality Manager	Villaruel, Ryan	A,D		
FAA Accountable Manager, 145	Nelms, Kevin	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
Randy Cross	rcross@ftav.com	817-625-2719	ALL
Jeanine Barnes Ingay	jeanine@fieldtechasia.com	+63 02 8851 4610	ALL
Kevin Nelms	knelms@flash.net	+63 02 8851 4610	ALL
Ryan Villaruel	ryan@fieldtechasia.com	+63 02 8851 4610	ALL

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



Digitally signed by Stephen D Phillips, Principal Maintenance Inspector (FS58) [1] EFFECTIVE DATE: 6/7/2024, [2] AMENDMENT #: 12 DATE: 2024.06.07 18:08:00 -05:00

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

10 JUN 2024

Kevin Nelms, FAA Accountable Manager, 145

Date

Operations Specifications

Table of Contents

Part D

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
Work to be Performed at a Place Other Than the Repair Station's Fixed Location(s)	05/20/2024	07/20/2024	2

FIELDTECH ASIA INC Part D-1 Certificate No.: 3FAY245B
Print Date: 7/20/2024

Operations Specifications

D100. Work to be Performed at a Place Other Than the Repair HQ Control: 05/20/2024 Station's Fixed Location(s) **HQ** Revision: 05a

a. The certificate holder is authorized to perform work on a recurring basis at a location other than its fixed location(s) listed in Operations Specification A001, Issuance and Applicability, and, if issued, A101, Additional Fixed Locations, provided it has the facilities, material, equipment, and technical personnel to perform the work authorized in Table 1 below:

Table 1 - Work Authorized

Work Authorized	Repair Station Manual References	Quality Control Manual References
,	RSMQCM Sec 3.5 (as revised)	RSMQCM Sec 3.5 (as revised)

- b. Work Authorized. The work authorized in Table 1 above could be the repair station's entire rating(s) or portions thereof.
- c. Repair Station Manual (RSM). Table 1 must list the section(s) in the RSM and, if applicable, the Quality Control Manual (QCM) that contain the procedures that govern how the repair station will perform work on a recurring basis at a place other than the repair station's fixed location(s).
- d. Continuous Operations. Issuance of this operations specification does not authorize continuous operations at a location away from the repair station's fixed location(s) listed in operations specification A001 and, if issued, A101.
- 1. Issued by the Federal Aviation Administration.
- 2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Kamran S. Haider, Principal Avionics Inspector (FS58) [1] SUPPORT INFO: Revised to change the acceptance signatory of this page. [2] EFFECTIVE DATE: 7/20/2024, [3] AMENDMENT #: 2

DATE: 2024.07.20 15:43:57 -05:00

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

JUN 22, 2024

Ryan Villaruel, Quality Manager

Date