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Part A

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<th>Amendment Number</th>
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<td>025</td>
<td>04/03/2017</td>
<td>12/12/2019</td>
<td>3</td>
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</table>
A001. Issuance and Applicability

HQ Control: 02/11/2016
HQ Revision: 05e

a. These operations specifications are issued to FUEL ACCESSORY SERVICE TECHNOLOGIES, 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:
39 Changi North Crescent
Singapore, South East
499642
Singapore

b. The holder of these operations specifications is the holder of certificate number F3YY247Y 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 located outside the EU performs maintenance and/or alteration of aircraft and/or aeronautical products to be installed on U.S.-registered aircraft under the terms and conditions of the applicable FAA and a foreign Aviation Authority’s (AA) Maintenance Implementation Procedures (MIP) and related maintenance guidance under a Bilateral Aviation 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.

None
Delegated authorities: None
1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.

Digitally signed by David A Johnson on behalf of Viet Q. Tran, Principal Maintenance Inspector (FS58)
DATE: 2019.12.12 09:33:53 -06:00

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

[Signature]

Koon Tak Cheng, Mr., Quality Assurance Manager  Date

FUEL ACCESSORY SERVICE TECHNOLOGIES
A001-2 Amdt. No: 12 Certificate No.: F3YY247Y
A002. **Definitions and Abbreviations**  

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.
<p>| <strong>Geographic Authorization</strong> | 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. |
| <strong>Limited Rating</strong> | 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. |
| <strong>Limited Ratings - Specialized Services</strong> | Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the Administrator. |
| <strong>Line Maintenance</strong> | Any unscheduled maintenance resulting from unforeseen events, or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities. |
| <strong>MAG</strong> | 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. |
| <strong>Maintenance</strong> | The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance. |
| <strong>U.S./EU Aviation Safety Agreement, Annex 2, Maintenance</strong> | 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. |
| <strong>MIP</strong> | 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). |
| <strong>MOE</strong> | 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. |</p>
<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preventive Maintenance</td>
<td>As defined in 14 CFR part 1 and part 43 appendix A, subparagraph (c).</td>
</tr>
<tr>
<td>QCM</td>
<td>Quality Control Manual</td>
</tr>
<tr>
<td>Repair Station located in the United States</td>
<td>A FAA certificated repair station located in the United States.</td>
</tr>
<tr>
<td>Repair Station located outside the United States</td>
<td>A FAA certificated repair station located outside of the United States.</td>
</tr>
<tr>
<td>RSM</td>
<td>Repair Station Manual</td>
</tr>
</tbody>
</table>

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

Digitally signed by David A Johnson on behalf of Viet Q. Tran, Principal Maintenance Inspector (FS38)
DATE: 2019.12.12 09:35:00 -06:00

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

[Signature]
Koon Tak Cheng, Mr., Quality Assurance Manager   Date: 13 Dec 2019
A003. **Ratings and Limitations**  

**Class Ratings**

None authorized

**Limited Ratings**

<table>
<thead>
<tr>
<th>Rating</th>
<th>Manufacturer</th>
<th>Make/Model</th>
<th>Limitations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accessories</td>
<td>From the Capability List, as amended.</td>
<td>From the Capability List, as amended.</td>
<td>Limited to the performance of maintenance, preventive maintenance, and alteration of articles as indicated in the Capability List, as amended. See Note.</td>
</tr>
<tr>
<td>Emergency Equipment</td>
<td>From the Capability List, as amended.</td>
<td>From the Capability List, as amended.</td>
<td>Limited to the performance of maintenance, preventive maintenance, and alteration of fire extinguishers as indicated in the Capability List, as amended. See Note.</td>
</tr>
</tbody>
</table>

**Limited Ratings - Specialized Services**

<table>
<thead>
<tr>
<th>Rating</th>
<th>Specifications</th>
<th>Limitations</th>
</tr>
</thead>
<tbody>
<tr>
<td>None Authorized</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.

Digitally signed by David A. Johnson on behalf of Viet Q. Tran, Principal Maintenance Inspector (FS58)

DATE: 2019.12.12 09:36:26 -06:00

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

[Signature]

Koon Tak Cheng, Mr., Quality Assurance Manager Date 13 Dec 2019
a. The certificate holder, in accordance with the reference paragraphs, is authorized to:

Use an approved electronic recordkeeping system, electronic/digital signature, and/or electronic media.

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

Use Exemptions.

Perform maintenance with NAA ratings where the scope of work is authorized by a BASA/MIP.

Perform work, including continuous operations, at additional locations other than at its primary fixed location.

Conduct operations choosing to have an antidrug and alcohol misuse prevention program.

Perform maintenance in accordance with foreign repair station geographic authorizations.

Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.

Perform line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.

1. The Certificate Holder applies for the Operations in this paragraph.
2. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.

Huling, Murray D
Principal Maintenance Inspector

4. Date Approval is effective: 12/15/07
5. I hereby accept and receive the Operations Specifications in this paragraph.

Tin Ho
General Manager

Print Date: 12/15/2007

Certificate No.: F3YY247Y

FUEL ACCESSORY SERVICE TECHNOLOGIES
A007. Designated Persons

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>
<thead>
<tr>
<th>Title</th>
<th>Name</th>
<th>Parts Authorized</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chief Inspector / Quality Assurance Manager</td>
<td>Cheng, Koon Tak Mr.</td>
<td>A</td>
</tr>
<tr>
<td>FAA Accountable Manager, 145 / Manager</td>
<td>Mariadass, James</td>
<td>A</td>
</tr>
</tbody>
</table>

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>
<thead>
<tr>
<th>Name</th>
<th>Email Address</th>
<th>Telephone No.</th>
<th>Type of Information to Receive</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cheng, Koon Tak</td>
<td><a href="mailto:koonetak.cheng@hs.utc.com">koonetak.cheng@hs.utc.com</a></td>
<td>65 6508 5804</td>
<td>ALL</td>
</tr>
<tr>
<td>Mariadass, James</td>
<td><a href="mailto:JAMES.MARIADASS@utas.utc.com">JAMES.MARIADASS@utas.utc.com</a></td>
<td>65 6580 5919</td>
<td>ALL</td>
</tr>
</tbody>
</table>

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 Viet Q Tran, Principal MaintenanceInspector (FS58)
[1] SUPPORT INFO: changed of Accountable Manager
DATE: 2019.10.29 09:07:22 -05:00

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

Koon Tak Cheng, Mr., Quality Assurance Manager            Date

30 OCT 2019

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.)

N/A

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 1.12 of the SAR-145 MOE.

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

Digitally signed by David A Johnson on behalf of Viet Q. Tran, Principal Maintenance Inspector (FS88)
DATE: 2019.12.12 09:38:00 -06:00

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

[Signature] 12 Dec 2019

Koon Tak Cheng, Mr., Quality Assurance Manager Date

FUEL ACCESSORY SERVICE TECHNOLOGIES A025-1 Certificate No.: F3YY247Y
Amdt. No: 3