



## APPROVED MAINTENANCE ORGANIZATION ACCEPTANCE CERTIFICATE

Pursuant to the Trinidad and Tobago Civil Aviation Act 11 of 2001, the Civil Aviation [(No. 6) Approved Maintenance Organization] Regulations, 2004 (TTCAR No. 6) and the conditions and limitations specified below, the Trinidad and Tobago Civil Aviation Authority (TTCAA) hereby certifies –

### AVIATION TECHNICAL SERVICES INC.

*whose business address is*

**3121 109th Street Southwest Everett, WA 98204 USA**

the holder of FAA REPAIR STATION CERTIFICATE NUMBER: **HN6R593N (EVERETT)**, as a TTCAR No. 6 Accepted Maintenance Organization in accordance with TTCAR No. 6:8(3) for maintenance of aeronautical products under the regulatory control of the TTCAA and for issuing related certificates of release to service using the approval reference - Certificate Number TTAR-008.

#### CONDITIONS:

1. The scope of this Acceptance Certificate is limited to that specified on the Operations Specifications issued with this Acceptance Certificate that is based on Federal Aviation Administration Repair Station Approval Certificate HN6R593N (EVERETT), associated Operations Specifications and the associated category limitation documents for work carried out at the Repair Station, unless otherwise agreed in a particular case by the TTCAA.
2. This Acceptance Certificate is valid whilst the TTCAR No.6:8(3) Accepted Maintenance Organization remains in compliance with TTCAR No. 6, continues to be in compliance with FAA Part-145 and TAC-034 requirements and has not passed the expiration date.
3. Subject to compliance with the foregoing conditions and limitations, this Acceptance Certificate shall remain valid until the specified expiry date unless the Acceptance Certificate is sooner surrendered, superseded, suspended or revoked.

Certificate Number: TTAR-008

Initial Issue Date: 08<sup>th</sup> July, 2021

Effective Date: 08<sup>th</sup> July, 2021

Expiry Date: 07<sup>th</sup> July, 2022

Name: Francis Regis  
Director General of Civil Aviation

Signature: Kingsley Harcourt  
//f/ Authority



**APPROVED MAINTENANCE ORGANIZATION**

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**PART A - GENERAL**

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|---------------------------------|--------------------------------|-------------------------|---------------------------|--------------------------|
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**AMO - A 001- Issue and Applicability**

a. These operations specifications are issued to Aviation Technical Services, Inc., an approved maintenance organization who shall hereafter be referred to as ATS. ATS shall conduct operations in accordance with the Civil Aviation 14 CFR Part 145 and Trinidad and Tobago Civil Aviation Regulations, and these operations specifications.

b. Aviation Technical Services address:

**Fixed Location -**  
Aviation Technical Services  
3121 109<sup>th</sup> Street Southwest  
Everett, Washington 98204-3500

**Mailing Address -**  
Aviation Technical Services  
3121 109<sup>th</sup> Street Southwest  
Everett, Washington, 98204-3500

c. The holder of these operations specifications is the holder of Certificate Number: TTAR-008.

d. These operations specifications are issued as part of Aviation Technical Services Certificate and is effective from the date stated on this form. Aviation Technical Services Certificate and operations specifications shall remain valid for the remainder of the month in which it was issued plus twelve months thereafter, unless sooner surrendered, suspended or revoked.

AMO - A 001- Issue and Applicability (cont'd)


1. ATS hereby makes application for ☒ Initial Issue of, or ☐ Revision to, the Foreign AMO Operations Specifications appearing on the foregoing page(s) as briefly described below:

*[Reasons and supporting data for the revision]*

I certify that the statements and supporting data submitted are true and I am duly authorised to make this application on behalf of ATS.

Name: Claire Cortez

Title: Quality Assurance Manager II

Signature: 


Claire Cortez  
Aviation Technical Services Inc.  
2021.07.05 13:25:36 -0700

Date: 05-JUL-2021

2. The ☒ Initial Issue or ☐ Revision No.: of the Operations Specifications set forth on the foregoing page(s) for ATS is hereby approved by the Authority.

Name: Hvatali Ali

Title: Airworthiness Inspector

Signature: 




Date: 05-Jul-2021

3. I hereby accept and receive the Operations Specifications appearing on the foregoing page(s) on behalf of ATS.

Name: Claire Cortez

Title: Quality Assurance Manager II

Signature: 

Claire Cortez  
Aviation Technical Services Inc.  
2021.07.05 13:25:58 -0700

Date: 05-JUL-2021

**AMO-A002- Definitions and Abbreviations**

Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meanings to those used in the Trinidad and Tobago Civil Aviation Act and Trinidad and Regulations, made thereunder. Additionally, the definitions listed below are applicable to operations conducted in accordance with these operations specifications.

| Term or Terms                         | Definition  |
|---------------------------------------|---|
| <b><u>AOC</u></b>                     | Air Operator Certificate  |
| <b><u>AMO</u></b>                     | Approved Maintenance Organization   |
| <b><u>Base Maintenance</u></b>        | Maintenance tasks falling outside the criteria for Line Maintenance are considered to be Base Maintenance tasks.  |
| <b><u>Deviation Authorization</u></b> | An authorization that permits an alternate means of compliance with a TTCAR.  |
| <b><u>Foreign AMO</u></b>             | An approved maintenance organization located outside of Trinidad and Tobago approved by another Contracting State.  |
| <b><u>Line Maintenance</u></b>        | Is any maintenance that must be carried out before flight to ensure that the aircraft is fit for the intended flight. It may include-<br><br>(a) Troubleshooting, defect rectification and component replacement with the use of external test equipment in accordance with the aircraft maintenance manual;<br>(b) Scheduled maintenance and checks including visual inspections that will detect obvious unsatisfactory conditions and discrepancies but do not require extensive in-depth inspection. It may also include structure, systems and powerplant items which are visible through quick opening access panels and doors; and<br>(c) Minor repairs and modifications, which do not require extensive disassembly and can be accomplished by simple means. |
| <b><u>Maintenance</u></b>             | Means the performance of tasks required to ensure the continuing airworthiness of an aircraft or aeronautical product including any one or combination of overhaul, inspection, replacement, defect rectification and the embodiment of a modification or repair.   |
| <b><u>MCM</u></b>                     | Maintenance Control Manual  |
| <b><u>MPM</u></b>                     | Maintenance Procedure Manual  |
| <b><u>Preventive Maintenance</u></b>  | Simple or minor preservation operations and replacement of small standard parts not involving complex assembly operations.  |
| <b><u>Substantial Maintenance</u></b> | Any activity involving a C-check (routine airframe/engine maintenance) or greater maintenance; Any engine maintenance requiring case separation or teardown; and/or any major alteration of major repairs performed on airframes, engines or propellers.  |
| <b><u>TTCAA</u></b>                   | Trinidad and Tobago Civil Aviation Authority  |
| <b><u>TTCAR</u></b>                   | Trinidad and Tobago Civil Aviation Regulations  |


AMO-A002- Definitions and Abbreviations (cont'd)

1. ATS hereby makes application for ☒ Initial Issue of, or ☐ Revision to, the Foreign AMO Operations Specifications appearing on the foregoing page(s) as briefly described below:

*[Reasons and supporting data for the revision]*

I certify that the statements and supporting data submitted are true and I am duly authorised to make this application on behalf of ATS.


Name: Claire Cortez  
Title: Quality Assurance Manager II

Signature:   
Date: 05-JUL-2021

Claire Cortez  
Aviation Technical Services Inc.  
2021.07.05 13:24:50 -0700

2. The ☒ Initial Issue or ☐ Revision No.: of the Operations Specifications set forth on the foregoing page(s) for ATS is hereby approved by the Authority.


Name: Hyatali Ali  
Title: Airworthiness Inspector

Signature:   
Date: 05-Jul-2021



3. I hereby accept and receive the Operations Specifications appearing on the foregoing page(s) on behalf of ATS.

Name: Claire Cortez  
Title: Quality Assurance Manager II

Signature:   
Date: 05-JUL-2021

Claire Cortez  
Aviation Technical Services Inc.  
2021.07.05 13:25:07 -0700



**AMO-A003- Class, Ratings and Limitations**

1. Aviation Technical Services is approved to conduct maintenance of aeronautical products in accordance with the class, ratings and limitations in the following table: (Refer to TTCAR No. 6 Schedule 3 for details of class, ratings and limitations.)

| CLASS   | RATING                               | LIMITATIONS  |
|---|--------------------------------------|--|
| AIRCRAFT  | A1 - Aeroplane > 5700Kg              | Limited to line maintenance or base maintenance of B737-8 Aircraft series and the maintenance tasks. |
| ENGINES   | B1 - Turbine                         | Limited to Line or base maintenance of Leap-1B Engine series and the maintenance tasks.              |
| COMPONENTS<br>(other than complete engines and APU's) | C1- Air-Condition and Pressurisation | ATA Chapter 21 limited to components on ATS's FAA Capability List                                    |
|   | C2-Auto Flight                       | ATA Chapter 22 limited to components listed on ATS's FAA Capability List                             |
|   | C3-Communication and Navigation      | ATA Chapters 23 and 24 limited to components listed on ATS's FAA Capability list                     |
| SPECIALISED SERVICES                                  | D2 - Welding                         | Gas Tungsten Arc Welding (GTAW): Boeing Process Specification BAC5975                                |
|   |                                      | Fusion Welding: American National Standard AWS D17.1/D17.1 M:2017                                    |



**AMO-A003- Class, Ratings and Limitations (cont'd)**

1. ATS hereby makes application for ☒ Initial Issue of, or ☐ Revision to, the Foreign AMO Operations Specifications appearing on the foregoing page(s) as briefly described below:

*[Reasons and supporting data for the revision]*

I certify that the statements and supporting data submitted are true and I am duly authorised to make this application on behalf of ATS.


Name: Claire Cortez  
Title: Quality Assurance Manager II

Signature:   
Date: 05-JUL-2021

Claire Cortez  
Aviation Technical Services Inc.  
2021.07.05 13:23:54 -0700

2. The ☒ Initial Issue or ☐ Revision No.: of the Operations Specifications set forth on the foregoing page(s) for ATS is hereby approved by the Authority.


Name: Hyatali Ali  
Title: Airworthiness Inspector

Signature:   
Date: 05-Jul-2021



3. I hereby accept and receive the Operations Specifications appearing on the foregoing page(s) on behalf of ATS.

Name: Claire Cortez  
Title: Quality Assurance Manager II

Signature:   
Date: 05-JUL-2021

Claire Cortez  
Aviation Technical Services Inc.  
2021.07.05 13:24:14 -0700

**AMO-A007- Designated Persons**

1. The personnel listed in the following table are designated by the Accountable Manager to officially apply for and receive Operations Specifications for Aviation Technical Services.

| Name          | Title                        | Part/Paragraph Authorized |
|---------------|------------------------------|---------------------------|
| Claire Cortez | Quality Assurance Manager II | A                         |
| Nick Heminger | SMS Program Manager          | A                         |
|               |                              |                           |
|               |                              |                           |

**A007 - Designated Persons (cont'd)**

1. ATS hereby makes application for ☒ Initial Issue of, or ☐ Revision to, the Foreign AMO Operations Specifications appearing on the foregoing page(s) as briefly described below:

*[Reasons and supporting data for the revision]*

I certify that the statements and supporting data submitted are true and I am duly authorised to make this application on behalf of ATS.

Name: Claire Cortez  
Title: Quality Assurance Manager II

Signature:   
Date: 05-JUL-2021

Claire Cortez  
Aviation Technical Services Inc.  
2021.07.05 13:23:25 -07'00'

2. The ☒ Initial Issue or ☐ Revision No.: of the Operations Specifications set forth on the foregoing page(s) for ATS is hereby approved by the Authority.


Name: Hyatali Ali  
Title: Airworthiness Inspector

Signature:   
Date: 05-Jul-2021



3. I hereby accept and receive the Operations Specifications appearing on the foregoing page(s) on behalf of ATS.

Name: Claire Cortez  
Title: Quality Assurance Manager II

Signature:   
Date: 05-JUL-2021

Claire Cortez  
Aviation Technical Services Inc.  
2021.07.05 13:22:54 -07'00'