Your Ref: 7A0-21-1742

Our Ref : CAAM/AW/VSTC/2021/014

Date : 2 & February 2021

AVIONICS SUPPORT GROUP, INC.

13155 SW 132 Avenue Miami, FL 33186 United States of America.

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Attn: Alex J. Rodrigo

VP of Engineering

Dear Sir,

VALIDATION OF FAA SUPPLEMENTAL TYPE CERTIFICATE ST04408AT.

This is in reference to your application through FAA letter ref. **7A0-21-1742** dated 08 February 2021 requesting for validation of FAA Supplemental Type Certificate (STC) **ST04408AT**.

This letter certifies that the following STC is acceptable for Malaysian Airworthiness Certification: -

STC Validation Reference No. : VSTC/2021/014

STC Holder : AVIONICS SUPPORT GROUP, INC.

STC Reference No. : **ST04408AT** date of issuance 04 October 2017 or later FAA

approved revision.

National Aviation Authority /

State of Design

: FAA / United States.

Description of Design Change : Installation of Rockwell Collins TPR-901, Automatic

Dependent Surveillance — Broadcast (ADS-B) Out Transponder(s) in accordance with Master Data List (MDL) 216307-MDL, Rev. B, dated 17 August 2017 or later FAA

approved revision.

STC applicable to Aircraft/

Engine type or model

: Boeing 737-700/-800

CAAM Type Acceptance : 1. DCA/AW/AT/B737-800 dated 20 January 2009

2. CAAM type acceptance through Certificate of

Airworthiness issuance for Boeing 737-700

Limitations and Conditions: -

- 1. The installer must determine whether this design change is compatible with previously approved modifications.
- 2. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of the permission.



3. Instructions for Continued Airworthiness (ICA) document 216307-ICA, Rev. A, dated 19 May 2017, or later FAA accepted revision must be made available to the operator at the time of installation.

Obligations of the STC Holder Post Validation: -

The STC holder shall provide -

- 1. Mandatory continuing airworthiness instructions to the CAAM;
- 2. Instruction for continuing airworthiness including its changes to all operators of a product incorporating the STC;
- 3. A written permission to the operator to embody the STC;
- 4. Notification to the CAAM if there are any major significant changes to the STC before embodiment on future Malaysian registered aircraft; and
- 5. Notification to the CAAM on changes to organisation name or location.

This validation letter shall remain valid unless otherwise cancelled, superseded or revoked by the Civil Aviation Authority of Malaysia.

Thank You

"BERKHIDMAT UNTUK NEGARA"

Yours faithfully,

(SAMSUDIN AB MAJID)

Airworthiness Division

For Civil Aviation Authority of Malaysia

Cc:

Mr. Alan Silva

Aerospace Engineer Alan.Silva@faa.gov