



Your Ref : **7A0-20-15673**

Our Ref : CAAM/AW/VSTC/2020/036

Date : **01** December 2020

AVIONICS SUPPORT GROUP, INC.

13155 SW 132 Avenue

Miami, FL 33186

United States of America.

Attn: **Alex J. Rodrigo**
VP of Engineering

Dear Sir,

VALIDATION OF FAA SUPPLEMENTAL TYPE CERTIFICATE ST04457AT.

This is in reference to your application through FAA letter ref. 7A0-20-15673 dated 20 November 2020 requesting for validation of FAA Supplemental Type Certificate (STC) **ST04457AT**.

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

STC Validation Reference No.	: VSTC/2020/036
STC Holder	: AVIONICS SUPPORT GROUP, INC.
STC Reference No.	: ST04457AT date of issuance 22 August 2019 or later FAA approved revision.
National Aviation Authority / State of Design	: FAA / United States.
Description of Design Change	: Installation of the dual Rockwell Collins TPR-901, ADS-B out capable transponder system and dual GPS-4000S position sensor per Master Drawing List, 217186-MDL, Revision K, dated 20 August 2020 or later FAA approved revision.
STC applicable to Aircraft/ Engine type or model	: Boeing 737-300/-400/-500
CAAM Type Acceptance	: Aircraft type Boeing 737-300/-400/-500 accepted at the time when first Certificate of Airworthiness was issued in Malaysia.

Limitations and Conditions: -

1. Instructions for Continued Airworthiness (ICA) document 217186-ICA, Rev. C, dated 11 March 2020, or later FAA accepted revision must be made available to the operator at the time of installation.
2. The installer must determine whether this design change is compatible with previously approved modifications.
3. Appropriate installation approval shall be obtained for the embodiment of this STC.

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This validation letter shall remain valid unless otherwise cancelled, superseded or revoked by the Civil Aviation Authority of Malaysia.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