

5102.43.005 - 2021011491 Bogotá, April 9, 2021

Mr. Christopher J. Terrintong Associate Director / Aircraft Certification Collins Aerospace <u>Christopher.terrington@collins.com</u>

Subject: Acceptance of Foreign Supplemental Type Certificate No. SA01544WI-D, (issued by FAA).

- References: 1. Collins Aerospace letter reference No. CL200101, application package for SA01544WI-D FAA STC acceptance process, in reference to major alteration for installation of Rockwell Collins AFD-3010/E Adaptive Flight Display Installation on Part 23 aircraft. Colombian CAA (UAEAC) Reference ADI#: 2021010333, dated February 9, 2021.
 - 2. FAA 7K0-20-15502 letter (Compliance & Airworthiness Division Wichita ACO Branch) dated November 20, 2020.
 - UAEAC letter reference No. 5102.43.005 2021004280 dated February 15, 2021 - UAEAC acceptance process of STC SA01544WI-D. (RAC 21, § 21.515).
 - Collins Aerospace Email dated March 26, 2021 Attaching 7 technical documents (PDF) requested by UAEAC (Access to the Collins FTP site).
 - 5. Colombian Civil Aviation Regulations, RAC 21. § 21.515

Dear Mr. Terrintong,

According to your application for the acceptance of **FAA Supplemental Type Certificate No. SA01544WI-D**, related to the installation of:

Rockwell Collins AFD-3010/E Adaptive Flight Display Installation on Part 23 aircraft;

considering that Collins Aerospace has submitted the associated technical documentation, which was reviewed and evaluated under Colombian Civil Aviation Regulations (RAC 21, § 21.515). The Colombian Civil Aviation Authority (UAEAC) accepts the foreign Supplemental Type Certificate No. SA01544WI-D, for major alteration application on Colombian registered aeronautical products, in accordance with airworthiness limitations and conditions stated in the FAA Supplemental Type Certificate. The aeronautical product must be listed in the respective FAA Approved Model List (AML) of this STC. The SA01544WI-D STC will be entered in the national index of accepted STCs. It is important to mention that a copy of the STC and required documents should accompany each installation (RAC 43, § 43.300 (b)).



In addition, please consider that your company is responsible to keep this STC information (The alterations' published documents) updated to guarantee safe operation and support the continued airworthiness of the altered aircraft registered in Colombia.

Any major change of the STC information must be reported and documented to the Colombian Civil Aviation Authority (UAEAC).

The validity of this letter of acceptance expires when the Supplemental Type Certificate approval ceases to exist. If at any point of time, the UAEAC finds that there is a reasonable doubt to indicate that the safety of the aeronautical product is compromised because of an unsafe condition developed in the aeronautical product, UAEAC may cancel the letter of STC Acceptance.

Sincerely,

FRANCISCO OSPINA RAMIREZ

Safety and Security Secretary Colombian Civil Aviation Authority (U.A.E.A.C.)

Copy: Certification File FAA , <u>Charlene.combs@faa.gov</u>

Projected by: Eng. E. Cadena – CPA Group

Revised by: Eng. Jose O. Daza – Certification of Aeronautical Products Group Chief. Ruta electrónica: \\bog7\ADI\Externo\2021011491

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