

4004.43.005 – 2022022297 Bogotá, June 27, 2022

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

Subject:

Acceptance of Foreign Supplemental Type Certificate

No. SA00907WI-D, (issued by FAA).

References: 1.

- Collins Aerospace letter reference No. CL200162, application package for SA00907WI-D FAA STC acceptance process, in reference to major alteration for the Modification of a Rockwell Collins, Inc. TCAS II system installation to Change 7.0 or 7.1 in Part 23 Aircraft. Colombian CAA (AEROCIVIL) Reference ADI#: 2021010333, Dated April 25, 2022.
- FAA 7K0-22-5738 letter (Compliance & Airworthiness Division Wichita ACO Branch) dated April 13, 2022.
- UAEAC letter reference No. 4004.43.005 2022014954 dated May 5, 2022 - UAEAC acceptance process of STC SA00907WI-D. (RAC 21, § 21.515).
- Collins Aerospace Email dated June 10, 2022 Attaching 3 (and 4 new PDFs) technical documents (PDF) requested by AEROCIVIL (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. SA00907WI-D, related to the:

Modification of a Rockwell Collins, Inc. TCAS II system installation to Change 7.0 or 7.1 in 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 (AEROCIVIL) accepts the foreign Supplemental Type Certificate No. **SA00907WI-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 to be altered must be listed in the respective FAA Approved Model List (AML) of this STC. The STC **SA00907WI-D** will be entered in the national index of accepted STCs. It is important to mention that a copy of the STC and required documents shall accompany each installation (RAC 43, § 43.300 (b)).

Clave: GDIR-3.0-12-08 Versión: 01 Fecha: 20/09/2011 Página: 1 de 2



<u>Note:</u> Please be informed that the Approved Model List -AML, includes the following models whose TCs have not been validated in Colombia: Hawker Beechcraft A200CT, B200C, B200GT, B200CGT, Piaggio P-180 and Textron Aviation (Cessna) 525 (A, 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 (AEROCIVIL).

The validity of this letter of acceptance expires when the Supplemental Type Certificate approval ceases to exist. If at any point in time, the AEROCIVIL 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 altered aeronautical product, AEROCIVIL may cancel the letter of STC Acceptance.

Francisco Ospina Ramfrez
Aeronautical Authority Secretary

Colombian Civil Aviation Authority (AEROCIVIL)

Сору:

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STC Certification File

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X(B)

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Eng. David Muñoz (OJT - STC training process)

Projected by: E. Cadena - CPA Group

Reviewed by: David Fernando Muñoz – Certification of Aeronautical Products Group Chief.

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