



Al contestar cite Radicado 2023240040017529 Id: 1045962
Folios: 3 Fecha: 2023-06-22 09:46:27
Anexos: 0
Remitente: SECRETARIA DE AUTORIDAD AERONAUTICA
Destinatario: MORE COMPANY

Bogotá, Colombia, 16 de Junio 2023

Ms. Holly Lepire

President

MORE Company, Inc.

info@morecompany.net

Subject: Acceptance of Foreign Supplemental Type Certificate No. SE00003EN, (issued by FAA).

References:

1. FAA Letter WTS 23-DOC-24822, Supplemental Type Certificate (STC) Application for Validation of MORE Company, Inc. SE00003EN for Pratt & Whitney Canada PT6A-6/C20, PT6A-20, PT6A-20A and PT6A-20B engines, including its enclosures (RAC 8110-12_20 signed, STC SE00003EN, SE00003EN FAA approved, CCL SE00003EN Colombia signed and -20 STC SE00003EN REV 4 E-FILE). Dated May 18, 2023. Reference SGDEA #: 2023190010031699.
2. Colombian Civil Aviation Regulations, RAC 21. § 21.515

Dear Ms. Lepire

According to your application for the acceptance of **FAA Supplemental Type Certificate No. SE00003EN**, related to the:

Instructions for Continued Airworthiness for the PT6A-6/C20, PT6A-20, PT6A-20A and PT6A-20B engine models that define specific maintenance tasks and their associated maintenance schedules, and that are used as a supplement to the applicable Pratt & Whitney Canada manuals. Use of these Instructions for Continued Airworthiness provides for the extension of hot section inspection (HSI), and time between overhaul (TBO) intervals, and supersedes the need for compliance with the HSI, and TBO intervals defined in Pratt & Whitney Canada PT6A Service Bulletin Number 1803 latest revision.

Considering that **MORE Company Inc.** 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. **SE00003EN**, for major alteration application on Colombian registered aeronautical products, in accordance with airworthiness limitations and conditions stated in the FAA Supplemental Type Certificate.

As substantiated by **MORE Company Inc.** the following is the list of required documents that must accompany each modification on Colombian registered aeronautical products as required by RAC43 § 43.300(b):

1. Supplemental Type Certificate STC Number SE00003EN, date Reissued October 4, 2022 or later approved FAA revision.
2. Maintenance On Reliable Engines (MORE) – Document Instructions for Continued Airworthiness (ICA) PT6A-6/C20, -20A, -20B Rev 4, dated July 30, 2003, or later approved FAA revision.
3. A letter of authorization of use of the STC signed by the appropriate person in the STC holder organization identifying Engine S/N.

The aeronautical product to be altered must be listed in the in Supplemental Type Certificate. The STC **SE00003EN** will be entered in the national index of accepted STCs.

***Note:** Please be informed that this Supplemental Type Certificate, may include engine models whose TCs have not been validated in Colombia.*

Please bear in mind that this acceptance is issued to the STC and its supporting technical data and does not constitute an approval for:

- a. The product (or products part of the STC) to be imported or modified.
- b. Performing any kind of maintenance on aeronautical products (Overhaul, Hot section inspection, borescope inspections, etc.).
- c. Use of the data pertaining to this STC to approve in any manner, additional capabilities (as required by RAC §145.125 and §145.135(c)) required to perform a Hot Section Inspection or an overhaul of the engine as described and defined in the applicable manuals of the PT6 series engine models.

Please be aware that there are other operational and maintenance regulatory compliance aspects that are required to implement this STC and must be addressed by operators (users of the STC) with the Airworthiness department of Colombian Civil Aviation authority (Aerocivil). Those include, but are not limited to, qualified personnel, training, recordkeeping, tools and equipment, etc.

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 engines installed on aircraft registered in Colombia.

Based on the statement included on the FAA letter of approval to Revision 3 of STC SE00004EN and Revision 4 of STC00003EN dated Jul 30, 2003 which states "[...Recently, the FAA completed a review of the subject of using STC's to approve changes to maintenance plans. This review determined that it is not appropriate to use STC's for this purpose because ICA's as a whole are not part of the type design of a certificated product. As result, the FAA has concluded that the applicability of MORE STC's should not be expanded to include additional engine models...]", Aerocivil will not accept the inclusion of additional engine models to the STC here accepted and already approved by FAA.

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.

Sincerely,




Col (RA) Rodrigo R. Zapata R.
Aeronautical Authority Secretary
Colombian Civil aviation Authority (AEROCIVIL)

Copy:

STC Certification File FAA,
James Lee, James.Chi.Lee@faa.gov Manager, East Certification Branch, AIR-750 Compliance and Airworthiness Division

Projected by:

Eng. Tomas F. Ocampo 
Operational Safety Inspector
Certification of Aeronautical Products

Reviewed by:

Eng. David F. Muñoz G.
Certification of Aeronautical Products Group
Chief

Aircraft
Certification
Service
Kenneth
Steeves –
Aerospace

Engineer, kenneth.steeves@faa.gov
Andrea Toney, andrea.toney@faa.gov

