



United States of America  
Department of Transportation  
Federal Aviation Administration

# Supplemental Type Certificate

Number: ST00174MC

This certificate issued to: Southeast Aerospace Incorporated  
1399 General Aviation Drive  
Melbourne, Florida 32935

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations

Original Product – Type Certificate Number: A22CE      Make: Textron Aviation Inc.  
Model: 560 (Citation Ultra and Encore)

Description of Type Design Change:

Installation of Future Air Navigation System (FANS) 1/A+ in accordance with Southeast Aerospace Master Drawing List, Document Number 45-1802001, Revision A, dated October 17, 2019, FAA Approved November 26, 2019 or later FAA approved revision, Instruction for Continued Airworthiness, Document Number 45-1802030, Revision (-), dated October 14, 2019, FAA Accepted November 22, 2019, or later FAA accepted revision and the Airplane Flight Manual Supplement, Southeast Aerospace Document 45-1802020, Revision (-), dated FAA Approved October 24, 2019, or later FAA approved revision.

Limitations and Conditions:

1. 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 permission.
2. The installer must determine whether this design change is compatible with previously approved modifications.

END

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

Date of Application: May 21, 2018

Date Reissued:

Date of Issuance: November 26, 2019

Date Amended:

By Direction of the Administrator

Signature 

Title Jason J. Brys  
Acting Manager  
MCO Branch

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).