



United States of America  
Department of Transportation  
Federal Aviation Administration

# Supplemental Type Certificate

Number: SA12011DE

This certificate issued to: Southeast Aerospace  
1399 General Aviation Dr.  
Melbourne, FL 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 23 of Title 14 CFR

Original Product  
Type Certificate Number: A37CE

Make: Textron Aviation, Inc

Description of Type Design Change:

Model: 208, 208B

Installation of Mission Equipment, including consoles and turret mounts, in accordance with Document Number E-SE-23-0002, Master Drawing List, Revision J, dated April 9, 2025, FAA approved April 11, 2025, or later FAA approved revisions. Document Number E-SE-23-0008, Instructions for Continued Airworthiness (ICA), Revision A, dated December 27, 2024, FAA accepted April 11, 2025, or later FAA accepted revision is required to be made available at installation. Document Number E-SE-23-0009, FAA approved Flight Manual Supplement, Revision IR, dated January 9, 2025, FAA approved April 11, 2025, or later FAA approved revision is required for this installation.

*Limitations and Conditions:*

1. This STC is applicable to all serial numbers for the Textron Aviation, Inc. 208 and 208B.
2. The installer must determine whether this design change is compatible with previously approved modifications
3. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.

Continued on Page 3 or 3

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

Date of Application: 04/04/2023

Date Reissued: 05/15/2025

Date of Issuance: 04/11/2025

Date Amended:

*see continuation sheet for additional dates*

*By Direction of the Administrator*

*Signature:*

*Title:* for Manager, West Certification 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).



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## Supplemental Type Certificate

Number: SA12011DE

Effective Date: \_\_\_\_\_

**INSTRUCTIONS:** The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification Office of the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him.

### Transfer Endorsement

Transfer the ownership of Supplemental Type Certificate Number: \_\_\_\_\_

**To** (Name and address of transferee):

**From** (Name and address of grantor):

**Extent of Authority** (if licensing agreement):

**Date of transfer:**

**Signature of grantor:** \_\_\_\_\_

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Federal Aviation Administration  
*Supplemental Type Certificate*

(Continuation Sheet)

Number: SA12011DE

Effective Date: \_\_\_\_\_

Limitations and Conditions Continued:

- The FAA has not certified the equipment for which these provisions are intended. Additional FAA approval is required to install this equipment. The FAA must evaluate the installation to ensure it complies with the applicable airworthiness standards
- The aircraft is not approved for Flight into Known Icing when external features defined by this STC are installed. When the external mount is removed, no restrictions beyond the baseline limitations of the Cessna 208/208B will be imposed for Flight into Known Icing.
- The side arm mount is not compatible with the Cessna 208/208B rear baggage area bench seat, if present.

Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Textron Aviation, Inc. 208 and 208B Mission Equipment is as follows:

- The type certification basis for Textron Aviation, Inc. 208 and 208B is shown on TCDS A37CE for parts not changed or not affected by the change.
- The certification basis for parts changed or affected by the change since the reference date of application, April 4, 2023, is based upon 14 CFR Part 23, effective February 1, 1965 plus Amendments 23-1 through 23-28. Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be:

Regulations at latest amendment; None.

Regulations at an intermediate amendment; None

Regulations at the amendment level in TCDS A37CE;

14 CFR Sections: 21.93(b) Amdt. 21-81; 23.23 Amdt. 23-17; 23.25 Amdt. 23-21; 23.29 Amdt. 23-21; 23.49(a),(b) (1),(c),(d) Amdt. 23-21; 23.51(c)(2)(e) Amdt. 23-21; 23.65(a) Amdt. 23-21; 23.75 (b) Amdt. 23-21; 23.77 (b) Amdt. 23-21; 23.141 Amdt. 23-17; 23.143 Amdt. 23-17; 23.161(a),(b),(c) Amdt. 23-21; 23.171 Amdt. - ; 23.173 Amdt. 23-14; 23.175 Amdt. 23-21; 23.177 (a) Amdt. 23-21; 23.181 Amdt. 23-21; 23.201 Amdt. 23-14; 23.203 Amdt. 23-14; 23.207 Amdt. 23-7; 23.221 Amdt. 23-7; 23.251 Amdt. - ; 23.301 (a),(b), (c) Amdt. 23-28; 23.303 Amdt. - ; 23.305 (a),(b) Amdt. - ; 23.307 (a) Amdt. - ; 23.321 (a), (b) Amdt. - ; 23.333 (a),(b),(c) Amdt. 23-7; 23.337 (a)(1),(b)(1) Amdt. 23-7; 23.341 Amdt. 23-7; 23.561(e) Amdt. 23-7; 23.601 Amdt. - ; 23.603 Amdt. 23-23; 23.605 (a) Amdt. 23-23; 23.607 Amdt. 23-17; 23.609 Amdt. - ; 23.611 Amdt. 23-7; 23.613 Amdt. 23-23; 23.619 Amdt. 23-7; 23.623 Amdt. 23-7; 23.625 (a), (c) Amdt. 23-7; 23.785 (j) Amdt. 23-23; 23.807 (b)(1) Amdt. 23-10; 23.853 (a) Amdt. 23-25; 23.867 (a),(b) Amdt. 23-7; 23.1447 (b),(c) Amdt. 23-20; 23.1501 Amdt. 23-21; 23.1519 Amdt. - ; 23.1529 Amdt. 23-26; 23.1541 (a), (b) Amdt. 23-21; 23.1557 (a) Amdt. 23-23; 23.1581 Amdt. 23-21; 23.1583 (a), (c) (1) Amdt. 23-23; 23.1587 (a)(5)(7) Amdt. 23-28; 23.1589 Amdt. 23-13

End

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