

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate

Number SA00025MC

This certificate issued to:

ATK
236 Citation Drive
Fort Worth, Texas 76106

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 the Federal Aviation Regulations.

Original Product - Type Certificate Number: A37CE

Make: Cessna

Model: C208B

Description of Type Design Change:

Installation of Special Mission Equipment, in accordance with ATK STC Data List, Document Number 208BDALST002, Revision AJ, dated 15 April 2013, or later FAA approved revision. Use of this STC requires FAA approved manuals, or later FAA approved revisions specified in Table 1 on continuation sheet 3 of 4.

Limitations and Conditions:

1. This approval is limited to installations completed at the ATK facility in Fort Worth, Texas. Installations not completed at ATK will require an FAA approved Installation Manual.

(See continuation sheets 3 of 4 and 4 of 4 for additional limitations)

This certificate and the supporting data which is the basis for approval shall 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: February 13, 2008

Date of issuance: April 22, 2009

Date reissued:

Date amended: June 25, 2013

By direction of the Administrator



(Signature)

Derek Morgan
Manager
Military Certification Office

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional 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 the Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transfer) _____
(Number and street)

(City, State, and Zip code)

from *(Name of grantor)* *(Print or type)* _____

(Address of grantor) _____
(Number and street)

(City, State, and Zip code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____

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Limitations and Conditions (continued):

2. Use of this STC requires the following FAA approved manuals, or later FAA approved revisions:

Table 1: Required Manuals for STC

Aircraft Configuration	Category	Document Number	Document Date	Document Title
-1: Block 10	Normal	C208B.TPRST.004 Revision IR	April 15, 2009	Airplane Flight Manual Supplement for Cessna Caravan C208B, Standard Airworthiness Category, Armed Caravan Modification
	Restricted	C208B.TPRST.005 Revision IR	April 22, 2009	Airplane Flight Manual Supplement For Cessna Caravan C208B, Restricted Airworthiness Category, Armed Caravan Modification
	Both	C208B.TPRST.001 Revision C	April 8, 2009	Instructions for Continued Airworthiness - Special Mission Equipment Installation, Cessna Armed Caravan 208B
-2: Block 12	Normal	C208B.TPRST.004 Revision B	April 8, 2010	Airplane Flight Manual Supplement for Cessna Caravan C208B, Standard Airworthiness Category, Armed Caravan Modification
	Restricted	C208B.TPRST.005 Revision B	April 8, 2010	Airplane Flight Manual Supplement For Cessna Caravan C208B, Restricted Airworthiness Category, Armed Caravan Modification
	Both	C208B.TPRST.001 Revision D	Nov. 13, 2009	Instructions for Continued Airworthiness - Special Mission Equipment Installation, Cessna Armed Caravan 208B
-4: Block 13	Normal	02TMASP-001 Revision -	June 21, 2013	Airplane Flight Manual Supplement Mission Systems Lebanon Unarmed Caravan
	Normal	02TPRCA-001 Revision A	April 23, 2013	Mission Systems Instructions for Continued Airworthiness Lebanon Unarmed Caravan

Note: -3 Configuration is not FAA approved.

3. The -1 and -2 installations require completion of the EMI/RFI portion of the Ground Test Plan, ATK Document Number 208BR0000001-GTP, Revision C, and the EMI/RFI portion of the Flight Test Plan, ATK Document Number 208BR0000002-FTP, Revision A, or later FAA approved revision to either. The -4 installations require completion of EMI/RFI portion of Airworthiness Test Plan 02R0000-002-FAA, Revision -, or later FAA approved revision.
4. Following the replacement of government furnished equipment (GFE) or commercial off-the-shelf (COTS) equipment, for -1 and -2 installations listed in Instruction for Continued Airworthiness C208.TPRST.001, Revision C, or later FAA approved revision, Table 2-1, or for the -4 installations listed in Instruction for Continued Airworthiness 02TPRCA-001, Revision A, or later FAA approved revision, conduct a ground EMI survey with engine running in accordance with the EMI/RFI portion of the Ground Test Plan, ATK Document Number 208BR0000001-GTP, Revision C or Airworthiness Test Plan 02R0000-002-FAA, Revision -, or later FAA approved revision, respectively.
5. This STC is intended for Military or Public Use only. Installation on commercial aircraft is prohibited. This STC includes design approval for provisions for special mission equipment. The FAA has not certified the equipment for which these provisions are intended. Additional airworthiness approval is need for this equipment.

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Limitations and Conditions (continued):

6. This installation is placarded to prohibit flight into known icing conditions.
7. Operational limitations that apply to this STC are identified in the Normal and Restricted Category Airplane Flight Manual Supplements, as applicable and identified in Table 1.
8. Approved configuration and inspection intervals limitation are per the Instructions of Continued Airworthiness identified in Table 1.
9. The installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. The compatibility of this modification with the installation of previously installed modifications is the responsibility of the installer.
10. Installation is prohibited from being installed on G1000 equipped Cessna model 208B aircraft.

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