

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

Number SA1308NM

This Certificate issued to

**ROGERSON ATS
2201 ALTON AVENUE
IRVINE, CALIFORNIA 92714**

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 4b of the Civil Aviation Regulations. *Certification basis is set forth in Type Certificate Data Sheet 4A21, Revision 8

Original Product Type Certificate Number: 4A21

Make: Boeing

Model: 707-138B

Description of Type Design Change: Installation of an auxiliary fuel tanks in the forward, mid, and aft cargo compartments in accordance with FAA approved Aircraft Tank Service Summary Drawing TA-00001, Revision J, dated October 14, 1981, or later FAA approved revisions. FAA approved Aircraft Tank Service, Inc. Airplane Flight Manual Supplement No. TA 138 dated November 13, 1981, or later FAA approved revisions, is required as part of this installation.

Limitations and Conditions: The approval of this change in type design applies basically to the above listed models only. This approval should not be extended to other specific airplanes of these models on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of the above listed airplanes. 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 that permission.

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: March 21, 1979

Date reissued: February 26, 1991

Date of issuance: November 24, 1981

Date amended: February 13, 2007



By direction of the Administrator

(Signature)

**Manager, Propulsion Branch
Los Angeles Aircraft Certification Office**

(Title)

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

Supplemental Type Certificate

(Continuation Sheet)

Number SA1308NM

Limitations and Conditions Continued:

The Partial Grant of Exemption Regulatory Docket No. FAA-2002-14091 issued to Rogerson ATC on April 4, 2005, is contingent upon the approval of this amended STC and the AFM supplement No. TA 138 dated **November 13, 1981**, and that required Rogerson ATS to comply as follows:

- a. Prohibit the exercise of the privileges of an STC holder defined in 14 CFR part 21 unless the STC holder has complied with SFAR 88, and
- b. Revise the AFM supplement to state that STC No. SA1308NM has not been shown to comply with SFAR 88, and that a fuel tank system M&I program for compliance with §§ 91.410(b), 121.370(b), 125.248(b), or 129.32(b) has not been developed.
- c. In the event the Boeing Model 707-138B, serial number 17696, modified in accordance with this STC becomes an "N" registered airplane, Rogerson ATS must comply with the requirements of SFAR No. 88 within 18 months of registration.
- d. This exemption does not provide relief to operators of airplanes modified in accordance with this STC from the requirements in their respective operation rule (§§ 91.410, 121.370, 125.248, or 129.32).

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