

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

Number SA4053WE

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

Original Product Type Certificate Number: 4A21

Make: Boeing

Model: 707-123B

Description of Type Design Change. Installation of an auxiliary fuel tank system consisting of two identical tank assemblies located in the forward cargo compartment and one located in the aft cargo compartment in accordance with FAA sealed Aircraft Tank Service, Incorporated, Master Drawing List 4850, Revision "J" or later FAA sealed revisions. FAA approved Aircraft Tank Service, Incorporated, Airplane Flight Manual dated October 26, 1979, 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 model only. This approval should not be extended to other specific airplanes of this model on which other previously approved modifications are incorporated unless it is determined by the installed 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 aircraft. 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: November 9, 1977

Date reissued: March 11, 1991

Date of issuance: October 30, 1979

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 SA4053WE

Limitations and Conditions Continued:

The Partial Grant of Exemption Regulatory Docket No. FAA-2002-14094 issued to Rogerson ATC on September 16, 2005, is contingent upon the approval of this amended STC and the AFM supplement dated 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. SA4053WE 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.

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