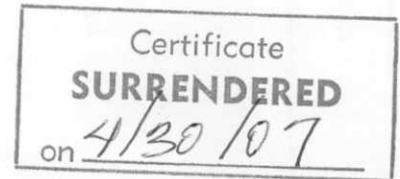


United States of America
Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA3819WE



This certificate, issued to ROGERSON ATS

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 A5EU, Revision 15.)

Original Product — Type Certificate Number: A5EU
Make: British Aircraft Corporation
Model: BAC 1-11, Model 414EG

Description of Type Design Change:

Installation of a 1478 gallon auxiliary fuel tank system in the forward and aft cargo compartments in accordance with Aircraft Tank Service Top Drawing List 4900, Revision E, dated December 19, 1978, or later FAA approved revision.

Limitations and Conditions: The approval of this type design change applies basically to the BAC 1-11, Model 414EG 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 that the interrelationship between this change and any of those previously approved modifications will introduce no adverse effect upon the airworthiness of that airplane. FAA approved Aircraft Tank Service Flight Manual Supplement No. 3 dated January 25, 1979, or later FAA approved revision is required with this installation.

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: April 7, 1978

Date issued: April 19, 1991

Date of issuance: January 25, 1979

Date amended:



By direction of the Administrator

(Signature)

Manager, 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.

This certificate may be transferred in accordance with FAR 21.47.

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 Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transferee) _____
(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)*: _____