



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

Number: *ST02962AT*

This certificate issued to: *B/E Aerospace
3110 Commerce Parkway
Miramar, FL 33025*

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 25 of the Federal Aviation Regulations.

Original Product – Type Certificate Number: 6A3,6A4

Make: McDonnell Douglas

Model: DC-6A, DC-6B

Description of Type Design Change:

Installation of L3 Communications Traffic Alert and Collision Avoidance System Model 791A (TCAS791A) in accordance with EMTEQ Engineering Master Drawing List EMTQ-048C-MDL, Revision B, Dated October 14, 2004, or later FAA approved revision.

Limitations and Conditions:

FAA Approved Flight Manual Supplement (AFMS) for L3 Communications Traffic Alert and Collision Avoidance System Model 791A (TCAS791A) as installed in McDonnell Douglas Model DC-6 aircraft, EMTEQ Document No, EMTQ-048C-FMS, Rev. JR, Dated October 26, 2004, is a required part of this STC.

This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determined by the installer that the interrelationship between this change and any other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. 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, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of Application: March 30, 2004

Date Reissued: April 27, 2015, November 05, 2004

Date of Issuance: October 26, 2004

Date Amended:

By Direction of the Administrator

Signature _____

Title: Melvin D. Taylor, Manager

Atlanta Aircraft 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. 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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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: ST02962AT

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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