

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

Number ST00844WI-D

This certificate, issued to Rockwell Collins, Inc.
400 Collins Road NE, MS 164-100
Cedar Rapids, IA 52498

*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 * of the * Regulations.*

Original Product - Type Certificate Number : * *See attached FAA Approved Model List (AML)
Make : * No. ST00844WI-D for list of approved airplane models
Model : * and applicable airworthiness regulations.

Description of Type Design Change: Modification of Collins TCAS II or TCAS-94 (TCAS II) system installation with Collins TTR-920 Change 7.0 Receiver Transmitter to a Collins TCAS II or TCAS-94 (TCAS II) system installation with Collins TTR-921 or Collins TTR-4000 Change 7.0 TCAS II Receiver Transmitter in accordance with Collins Installation Instructions as listed on AML No. ST00844WI-D, Revision -, or later FAA approved revisions.

Limitations and Conditions: (1) Approval of this change in type design applies to the above model aircraft only. (2) Compatibility of this design change with previously approved modifications must be determined by the installer. (3) A copy of this Certificate and FAA Approved Model List (AML) No. ST00844WI-D issued March 10, 2000, or later FAA approved revision, must be maintained as part of the permanent records for the modified aircraft. (4) Prior installation and approval of a Collins TTR-920 Change 7.0 Receiver Transmitter is a prerequisite to this STC. (5) 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 : December 17, 1999

Date reissued :

Date of issuance : March 10, 2000

Date amended :



By direction of the Administrator

Dale R. Koonts

(Signature)

Dale R. Koonts

Manager, DAS-3CE

(Title)

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