

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

*Number* ST01635WI-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 23 of the Federal Aviation Regulations.*

*Original Product--Type Certificate Number:*

See attached FAA Approved Model List (AML), Document No. RCA-0440, Rev A, or later FAA approved revisions for the list of approved airplane models, applicable installation data requirements and specific limitations.

*Make:*

*Model:*

*Description of Type Design Change:* Modification of Rockwell Collins, Inc. VHF-4000 and VHF-4000E installations in accordance with:

- (1) Master Drawing List, RCA-0360-001, Revision (-), dated May 6, 2011 or later FAA approved revision.

*Limitations and Conditions:*

- (1) Prior FAA approved installation of a Rockwell Collins VHF-4000 or VHF-4000E part number as listed on Rockwell Collins document number RCA-2770, Installation Instructions, VHF-4000 and VHF-4000E 14 CFR Part 25 Aircraft is a prerequisite to this STC;
- (2) Approval of this change in type design applies to the above model aircraft only;
- (3) Compatibility of this design change with previously approved modifications must be determined by the installer;
- (4) A copy of this Certificate and FAA Approved Model List (AML) must be maintained as part of the permanent records for the modified aircraft;
- (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:* May 6, 2011

*Date reissued:*

*Date of issuance:* July 27, 2011

*Date amended:* 11/6/12



*By direction of the Administrator*

*Original signed by Steve Brune*

(Signature)

Steven P. Brune

STC ODA Administrator, ODA-500864-CE

(Title)

# Supplemental Type Certificate

(Continuation Sheet)

*Number* ST01635WI-D  
November 6, 2012

*Certification Basis:*

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the FAA Approved Model List (AML) No. RCA-0440 is as follows:

- (1) The type certification basis for all Models included in AML No. RCA-0440 is included in the applicable TCDS as listed in the FAA approved AML for parts not changed or not affected by the change.
- (2) The certification basis for parts changed or affected by this change since the reference date of application, May 6, 2011, is as follows:

**FAA Approved Model List (AML) No. RCA-0440**

14 CFR Part		Amend.
25.1301	(a)	123
25.1309	(a)(b)(c)(d)(e)	123
25.1316	(b)(c)	Orig.
25.1317	(c)	Orig.
25.1351	(a)	72
25.1431	(a)(c)	113

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