

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

Number SA01434WI-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
Make : No. RCA-0395, Rev (C), or later FAA approved revisions for
the list of approved airplane models, applicable installation
Model : data requirements and specific limitations.

Description of Type Design Change: Modification of a Rockwell Collins, Inc. Global Positioning System (GPS) installation in accordance with:

- (1) Rockwell Collins, Inc. Drawing Index RCA-0124-001, Rev. G, dated January 19, 2012, or later FAA approved revision, as listed on the attached FAA Approved Model List (AML).

Limitations and Conditions:

- (1) Prior FAA approved installation of a Rockwell Collins, Inc. GPS part number specified by Rockwell Collins, Inc. AML No. RCA-0395 is a prerequisite to this STC.
- (2) This STC does not approve WAAS LPV.
- (3) Approval of this change in type design applies to the above model aircraft only.
- (4) Compatibility of this design change with previously approved modifications must be determined by the installer.
- (5) A copy of this Certificate and the FAA Approved Model List (AML) must be maintained as part of the permanent records for the modified aircraft.
- (6) 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 : March 14, 2007

Date reissued :

Date of issuance : May 22, 2007

Date amended : January 24, 2012



By direction of the Administrator

Original signed by Steve Brune

(Signature)

Steven P. Brune

STC ODA Administrator, ODA-500864-CE

(Title)

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Supplemental Type Certificate
(Continuation Sheet)

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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-0395 is as follows:

- (1) The type certification basis for all Models included in AML No. RCA-0395 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, March 14, 2007, is as follows:

FAA Approved Model List (AML) No. RCA-0395		
14 CFR Part		Amend.
23.1301	(a)(b)(c)(d)	20
23.1309	(a)(b)(c)(d)(e)	49
23.1357	(a)(c)	43
23.1431	(a)(b)	49
23.1529	all	26
23.1581	(a)	50

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