

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

*Number* SA00234WI-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 :* A24CE  
*Make :* Raytheon (Beech)  
*Model :* A200CT (C-12F or C-12D), B200C (C-12F)

*Description of Type Design Change:* Installation of Collins TCAS II Traffic Alert and Collision Avoidance System. See TABLE 1 or TABLE 2 on Sheet 2, or TABLE 3 or TABLE 4 on Sheet 3, or TABLE 5 or TABLE 6 or TABLE 7 on Sheet 4, or TABLE 8 on Sheet 5.

*Limitations and Conditions:* (1) Compatibility of this design change with previously approved modifications must be determined by the installer. (2) This STC must be installed concurrently with STCs SA00232WI-D (Drawing Index AAC-0251-001), SA01037WI-D, SA01038WI-D and SA01039WI-D. (3) 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 :* February 21, 1997

*Date reissued :*

*Date of issuance :* October 31, 1997

*Date amended :* November 24, 1997, February 3, 1998,  
September 30, 1999, November 7, 2001, December 20, 2001,  
September 24, 2003, April 18, 2005, March 20, 2006,  
April 3, 2006



*By direction of the Administrator*

A handwritten signature in cursive script, appearing to read "John S. Bohn".

(Signature)

*John S. Bohn*

Administrator, DAS-500864-CE

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**TABLE 1 C-12F(F1) TO (T1 AVIONICS CONFIGURATION)**

Collins Drawing Index	Configuration	Airplane Flight Manual Supplement (AFMS)	Maintenance Manual Supplement (MMS)
AAC-0020-001, No revision, dated 4/8/97	Collins TCAS II System (Version 6.04A) in Beech A200CT	AAC-0063, No revision, dated 10/9/97	AAC-0064, No revision, dated 10/9/97
AAC-0020-001, Revision C, dated 2/15/99	Collins TCAS II System (Version 7.0) in Beech A200CT	AAC-0172, No revision, dated 9/30/99	AAC-0064, Revision B, dated 2/3/98

or later FAA Approved revisions to the Drawing Index, AFMS and MMS.

**TABLE 2 C-12F(F2) TO (T2 AVIONICS CONFIGURATION)**

Collins Drawing Index	Configuration	Airplane Flight Manual Supplement (AFMS)	Maintenance Manual Supplement (MMS)
AAC-0026-001, No revision, dated 10/15/97	Collins TCAS II System (Version 6.04A) in Beech B200C	AAC-0063, Revision A, dated 11/24/97	AAC-0064, Revision A, dated 11/24/97
AAC-0026-001, Revision C, dated 2/15/99	Collins TCAS II System (Version 7.0) in Beech B200C	AAC-0172, No revision, dated 9/30/99	AAC-0064, Revision B, dated 2/3/98

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**TABLE 3 C-12F(F3) TO (T3 AVIONICS CONFIGURATION)**

<u>Collins Drawing Index</u>	<u>Configuration</u>	<u>Airplane Flight Manual Supplement (AFMS)</u>	<u>Maintenance Manual Supplement (MMS)</u>
AAC-0029-001, No revision, dated 12/19/97	Collins TCAS II System (Version 6.04A) in Beech B200C	AAC-0063, Revision B, dated 2/3/98	AAC-0064, Revision B, dated 2/3/98
AAC-0029-001, Revision B, dated 2/15/99	Collins TCAS II System (Version 7.0) in Beech B200C	AAC-0172, No revision, dated 9/30/99	AAC-0064, Revision B, dated 2/3/98

or later FAA Approved revisions to the Drawing Index, AFMS and MMS.

**TABLE 4 C-12F(F3 OR T3) TO (U AVIONICS CONFIGURATION)**

<u>Collins Drawing Index</u>	<u>Configuration</u>	<u>Airplane Flight Manual Supplement (AFMS)</u>	<u>Maintenance Manual Supplement (MMS)</u>
AAC-0250-001, No revision, dated 11/15/01	Collins TCAS II System (Version 7.0) in Beech B200C	AAC-0276, No revision, dated 12/20/01	AAC-0277, No revision, dated 12/20/01

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**TABLE 5 C-12D(D2) (TCAS CONFIGURATION ONLY)**

<u>Collins Drawing Index</u>	<u>Configuration</u>	<u>Airplane Flight Manual Supplement (AFMS)</u>	<u>Maintenance Manual Supplement (MMS)</u>
AAC-0023-001, No revision, dated 8/2/01	Collins TCAS II System (Version 7.0) in Beech A200CT	AAC-0256, No revision, dated 10/10/01	AAC-0257, No revision, dated 10/10/01

or later FAA Approved revisions to the Drawing Index, AFMS and MMS.

**TABLE 6 C-12F(F1 OR T1) TO (U AVIONICS CONFIGURATION)**

<u>Collins Drawing Index</u>	<u>Configuration</u>	<u>Airplane Flight Manual Supplement (AFMS)</u>	<u>Maintenance Manual Supplement (MMS)</u>
AAC-0316-001, No revision, dated 02/26/03	Collins TCAS II System (Version 7.0) in Beech A200CT	AAC-8083, No revision, dated 09/24/03	AAC-8088, No revision, dated 09/24/03

or later FAA Approved revisions to the Drawing Index, AFMS and MMS.

**TABLE 7 C-12D(D2) TO (U AVIONICS CONFIGURATION)**

<u>Collins Drawing Index</u>	<u>Configuration</u>	<u>Airplane Flight Manual Supplement (AFMS)</u>	<u>Maintenance Manual Supplement (MMS)</u>
RCA-0085-001, No revision, dated 03/21/05	Collins TCAS II System (Version 7.0) in Beech A200CT	AAC-0399, No revision, dated 04/04/05	AAC-8109, No revision, dated 04/18/05

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TABLE 8 C-12F(F2 OR T2) TO (U AVIONICS CONFIGURATION)

<u>Collins Drawing Index</u>	<u>Configuration</u>	<u>Airplane Flight Manual Supplement (AFMS)</u>	<u>Maintenance Manual Supplement (MMS)</u>
AAC-0336-001, Revision A, dated 04/03/06	Collins TCAS II System (Version 7.0) in Beech B200C	AAC-8103, No revision, dated 03/20/06	AAC-8098, No revision, dated 03/20/06

or later FAA Approved revisions to the Drawing Index, AFMS and MMS.