



**APPROVED MODEL LIST (AML)
PRO LINE II 8.33 KHZ COM RADIO WITH
CSDB CONTROL FOR PART 23 AIRCRAFT**

STC SA00674WI-D

**RCA-0436
Revision: C
July 23, 2012**

FAA APPROVED BY:

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NOTE(S):

This document is maintained in the Aircraft Certification Center configuration management system.

Paragraphs and/or figures with a vertical line outside the right margin (|) indicate a change to the latest revision.

CAGE Code: 0EFD0

SIGNATURES

	NAME	SIGNATURE
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1. AML REVISION LOG

Rev	Page(s)	ECO	Description	Date
-	All	N/A	Original release	11/17/1998
A	10	N/A	Amended AML to include Hawker Beechcraft Corporation Model 1900C (C-12J).	05/14/1999
B	1 - 8	N/A	Revised AML to update aircraft make column. Amended AML aircraft model A200CT (FWC-11D) to read (FWC-12D).	01/25/2011
C	1 - 10	INU321	Revised AML document to better align with AC 23-22 dated 01/27/05. Updated aircraft make and TCDS to latest revision. Amended AML to include Hawker Beechcraft Corporation Model 1900C.	07/23/2012

2. INTRODUCTION

This document is the FAA Approved Model List for STC No. SA00674WI-D for the modification of Rockwell Collins VHF-22A/VHF-22B VHF Comm Receiver Transmitter with CTL-22 Control Pro Line II System Installation to a Rockwell Collins VHF-22C/VHF-22D VHF Comm Receiver Transmitter with a CTL-22C Control 8.33 KHz Pro Line II System Installation in 14 CFR Part 23 Aircraft.

3. IMPORTANT NOTE

The existing equipment specified within the Installation Instructions is a prerequisite to this STC for each airplane eligible for this proposed modification. It is the responsibility of the installer to ensure this prerequisite equipment is properly linked to meet the intended function for the system, as certified under this AML approval.

4. APPROVED MODEL LIST

Item	Aircraft Make	Aircraft Model	Type Certificate Number	Required Approved Data and Added Model Specific Limitations	AML Amdt Date
1	Nomad TC Pty Ltd.	N22B N22S	A7PC Revision 5 05/28/2010	<p>Installation Instructions: Drawing Index, 992-4307-001, Rev. D</p> <p>Airplane Flight Manual Supplement: N/A</p> <p>Instructions for Continued Airworthiness: N/A</p> <p>Additional Limitations: N/A</p>	
2	Beech	58P 58PA 58TC 58TCA	A23CE Revision 15 11/20/2007	<p>Installation Instructions: Drawing Index, 992-4307-001, Rev. D</p> <p>Airplane Flight Manual Supplement: N/A</p> <p>Instructions for Continued Airworthiness: N/A</p> <p>Additional Limitations: N/A</p>	

Item	Aircraft Make	Aircraft Model	Type Certificate Number	Required Approved Data and Added Model Specific Limitations	AML Amdt Date
3	Hawker Beechcraft	F90	A31CE Revision 8 03/26/2007	<p>Installation Instructions: Drawing Index, 992-4307-001, Rev. D</p> <p>Airplane Flight Manual Supplement: N/A</p> <p>Instructions for Continued Airworthiness: N/A</p> <p>Additional Limitations: N/A</p>	
4	Viking Air Limited (Twin Otter)	DHC-6-100 DHC-6-200 DHC-6-300	A9EA Revision 14 09/08/2011	<p>Installation Instructions: Drawing Index, 992-4307-001, Rev. D</p> <p>Airplane Flight Manual Supplement: N/A</p> <p>Instructions for Continued Airworthiness: N/A</p> <p>Additional Limitations: N/A</p>	
5	British Aerospace (Operations) Limited	Jetstream Series 3101	A21EU Revision 18 03/31/2008	<p>Installation Instructions: Drawing Index, 992-4307-001, Rev. D</p> <p>Airplane Flight Manual Supplement: N/A</p> <p>Instructions for Continued Airworthiness: N/A</p> <p>Additional Limitations: N/A</p>	
6	Jetstream Aircraft Limited (British Aerospace)	Jetstream Model 3201	A56EU Revision 7 03/02/2007	<p>Installation Instructions: Drawing Index, 992-4307-001, Rev. D</p> <p>Airplane Flight Manual Supplement: N/A</p> <p>Instructions for Continued Airworthiness: N/A</p> <p>Additional Limitations: N/A</p>	

Item	Aircraft Make	Aircraft Model	Type Certificate Number	Required Approved Data and Added Model Specific Limitations	AML Amdt Date
7	Cessna	425	A7CE Revision 48 03/01/2010	<p>Installation Instructions: Drawing Index, 992-4307-001, Rev. D</p> <p>Airplane Flight Manual Supplement: N/A</p> <p>Instructions for Continued Airworthiness: N/A</p> <p>Additional Limitations: N/A</p>	
8	Cessna	441	A28CE Revision 12 09/22/2003	<p>Installation Instructions: Drawing Index, 992-4307-001, Rev. D</p> <p>Airplane Flight Manual Supplement: N/A</p> <p>Instructions for Continued Airworthiness: N/A</p> <p>Additional Limitations: N/A</p>	
9	Dornier Luftfahrt GmbH	Dornier 228-100 Dornier 228-101 Dornier 228-200 Dornier 228-201 Dornier 228-202 Dornier 228-212	A16EU Revision 9 03/02/2007	<p>Installation Instructions: Drawing Index, 992-4307-001, Rev. D</p> <p>Airplane Flight Manual Supplement: N/A</p> <p>Instructions for Continued Airworthiness: N/A</p> <p>Additional Limitations: N/A</p>	
10	M7 Aerospace	SA227-AT SA227-TT	A5SW Revision 27 03/19/2010	<p>Installation Instructions: Drawing Index, 992-4307-001, Rev. D</p> <p>Airplane Flight Manual Supplement: N/A</p> <p>Instructions for Continued Airworthiness: N/A</p> <p>Additional Limitations: N/A</p>	

Item	Aircraft Make	Aircraft Model	Type Certificate Number	Required Approved Data and Added Model Specific Limitations	AML Amdt Date
11	M7 Aerospace LP	SA226-TC SA227-AC (C-26A) SA227-PC SA227-BC (C-26A)	A8SW Revision 23 03/28/2012	Installation Instructions: Drawing Index, 992-4307-001, Rev. D Airplane Flight Manual Supplement: N/A Instructions for Continued Airworthiness: N/A Additional Limitations: N/A	
12	M7 Aerospace LP	SA227-CC SA227-DC (C-26B)	A18SW Revision 5 03/15/2012	Installation Instructions: Drawing Index, 992-4307-001, Rev. D Airplane Flight Manual Supplement: N/A Instructions for Continued Airworthiness: N/A Additional Limitations: N/A	
13	Piaggio	P-180	A59EU Revision 20 03/21/2011	Installation Instructions: Drawing Index, 992-4307-001, Rev. D Airplane Flight Manual Supplement: N/A Instructions for Continued Airworthiness: N/A Additional Limitations: N/A	
14	Mitsubishi	MU-2B-26 MU-2B-36	A2PC Revision 19 06/18/2012	Installation Instructions: Drawing Index, 992-4307-001, Rev. D Airplane Flight Manual Supplement: N/A Instructions for Continued Airworthiness: N/A Additional Limitations: N/A	

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15	Mitsubishi	MU-2B-25 MU-2B-26 MU-2B-26A MU-2B-35 MU-2B-36 MU-2B-36A MU-2B-40 MU-2B-60	A10SW Revision 17 10/09/2009	Installation Instructions: Drawing Index, 992-4307-001, Rev. D Airplane Flight Manual Supplement: N/A Instructions for Continued Airworthiness: N/A Additional Limitations: N/A	
16	Pilatus	PC-7	A50EU Revision 2 07/01/1996	Installation Instructions: Drawing Index, 992-4307-001, Rev. D Airplane Flight Manual Supplement: N/A Instructions for Continued Airworthiness: N/A Additional Limitations: N/A	
17	B-N Group Ltd.	BN-2 BN-2A BN-2A-2 BN-2A-3 BN-2A-6 BN-2A-8 BN-2A-9 BN-2A-20 BN-2A-21 BN-2A-26 BN-2A-27 BN-2B-20 BN-2B-21 BN-2B-26 BN-2B-27 BN-2T BN-2T-4R	A17EU Revision 17 03/02/2007	Installation Instructions: Drawing Index, 992-4307-001, Rev. D Airplane Flight Manual Supplement: N/A Instructions for Continued Airworthiness: N/A Additional Limitations: N/A	
18	Piper Aircraft, Inc.	PA-23	1A10 Revision 52 02/10/2009	Installation Instructions: Drawing Index, 992-4307-001, Rev. D Airplane Flight Manual Supplement: N/A Instructions for Continued Airworthiness: N/A	

Item	Aircraft Make	Aircraft Model	Type Certificate Number	Additional Limitations: N/A	Required Approved Data and Added Model Specific Limitations	AML Amdt Date
19	Piper Aircraft, Inc.	PA-31T2	A8EA Revision 24 02/16/2012	Installation Instructions: Drawing Index, 992-4307-001, Rev. D Airplane Flight Manual Supplement: N/A Instructions for Continued Airworthiness: N/A Additional Limitations: N/A		
20	Piper Aircraft, Inc.	PA-42 PA-42-720 PA-42-1000	A23SO Revision 20 06/24/2010	Installation Instructions: Drawing Index, 992-4307-001, Rev. D Airplane Flight Manual Supplement: N/A Instructions for Continued Airworthiness: N/A Additional Limitations: N/A		
21	Hawker Beechcraft	C90 C90A E90	3A20 Revision 71 12/02/2011	Installation Instructions: Drawing Index, 992-4307-001, Rev. D Airplane Flight Manual Supplement: N/A Instructions for Continued Airworthiness: N/A Additional Limitations: N/A		

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22	Hawker Beechcraft	200 200C 200CT 200T 300 300LW 1900C 1900C (C-12J) 1900D A200 (C-12A) (C-12C) A200C (UC-12B) A200CT (C-12D) (C-12F) (FWC-12D) (RC-12D) (RC-12G) (RC-12H) (RC-12K) (RC-12P) B200 B200C (C-12F) (UC-12F) (UC-12M) (UC-12R) B200CT B200T B300 B300C	A24CE Revision 103 12/20/2011	<p>Installation Instructions: Drawing Index, 992-4307-001, Rev. D</p> <p>Airplane Flight Manual Supplement: N/A</p> <p>Instructions for Continued Airworthiness: N/A</p> <p>Additional Limitations: N/A</p>	07/23/12
23	Twin Commander	680 690A 690C 690D 695 695A 695B	2A4 Revision 47 11/12/2009	<p>Installation Instructions: Drawing Index, 992-4307-001, Rev. D</p> <p>Airplane Flight Manual Supplement: N/A</p> <p>Instructions for Continued Airworthiness: N/A</p> <p>Additional Limitations: N/A</p>	