



**APPROVED MODEL LIST (AML)
GPS-4000S GLOBAL POSITIONING SENSOR
14 CFR PART 25 AIRCRAFT**

STC ST01433WI-D

**RCA-0396
Revision: J
November 6, 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

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1. AML REVISION LOG

Rev	Page(s)	ECO	Description	Date
-	1 – 4	N/A	Original Issue	05/22/2007
A	4	N/A	Revised AML to change aircraft make from Raytheon Aircraft Company to Hawker Beechcraft Corporation for Hawker 800XP, 850XP and 900XP models. Amended AML to include Hawker Beechcraft model Hawker 900XP.	08/28/2007
B	4	N/A	Revised AML to change aircraft make from Raytheon Aircraft Company to Hawker Beechcraft Corporation for models 400, 400A. Amended AML to include Hawker Beechcraft model Hawker 750.	02/20/2008
C	4	N/A	Revised AML to roll drawing index from revision (-) to B and AFMS from (-) to A. Amended AML to include Saab AB Saab Aerosystems model SAAB 2000.	11/11/2008
D	2	N/A	Amended AML to include Dassault model Falcon 2000EX.	06/04/2009
E	1 – 4	N/A	Revised AML to roll drawing index from revision B to F.	01/18/2011
F	1, 3	N/A	Revised AML to roll drawing index from revision F to G and updated TCDS information. Changed aircraft make from Bombardier Inc. to Bombardier Aerospace Inc. for model BD-100-1A10. Amended AML to include Bombardier Inc. model CL-600-2B19 Regional Jet Series 440 and Hawker Beechcraft model 400T.	06/24/2011
G	1 – 4	INU268	Revised AML format to better align with AC 23-22 dated 01/27/05.	01/19/2012
H	5	INU336	Revised AML to capture Revision J of Drawing Index RCA-0125-001. Amended AML to add Cessna Model 560XL.	10/16/2012
J	4 - 7	INU353	Revised AML to capture Revision K of Drawing Index RCA-0125-001.	11/06/2012

2. INTRODUCTION

This document is the FAA Approved Model List for STC No. ST01433WI-D for the modification of Rockwell Collins, Inc. Global Positioning System (GPS) installation in 14 CFR Part 25 Aircraft.

3. IMPORTANT NOTE

The existing equipment specified within the Installation Instructions RCA-2400 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 ^[1] Model Specific Limitations ^[1]	AML Amdt Date
1	Bombardier Aerospace Inc.	BD-100-1A10 (Challenger 300)	T00005NY Revision 6 10/02/2007	<p>Installation Instructions: Drawing Index RCA-0125-001 Rev. K</p> <p>Airplane Flight Manual Supplement: ACC-07-010, Rev. B</p> <p>Instructions for Continued Airworthiness: N/A</p> <p>Additional Limitations: N/A</p>	
2	Bombardier, Inc.	CL-600-2A12 (CL-601) CL-600-2B16 (CL-604 Variant) CL-600-2B19 (Regional Jet Series 100 & 440) CL-600-2C10 (Regional Jet Series 700, 701 & 702) CL-600-2D24 (Regional Jet Series 900)	A21EA Revision 31 05/25/2011	<p>Installation Instructions: Drawing Index RCA-0125-001 Rev. K</p> <p>Airplane Flight Manual Supplement: ACC-07-010, Rev. B</p> <p>Instructions for Continued Airworthiness: N/A</p> <p>Additional Limitations: N/A</p>	06/24/11

^[1] Or later approved revision

Item	Aircraft Make	Aircraft Model	Type Certificate Number	Required Approved Data ^[1] Model Specific Limitations ^[1]	AML Amdt Date
3	Cessna	560 (Encore) 560XL	A22CE Revision 65 02/04/2011	Installation Instructions: Drawing Index RCA-0125-001 Rev. K Airplane Flight Manual Supplement: ACC-07-010, Rev. B Instructions for Continued Airworthiness: N/A Additional Limitations: N/A	10/05/12
4	Dassault Aviation	Fan Jet Falcon (Basic) Fan Jet Falcon Series C,D,E,F,G Mystere-Falcon 20-C5,-D5,-E5,-F5	A7EU Revision 17 03/02/2010	Installation Instructions: Drawing Index RCA-0125-001 Rev. K Airplane Flight Manual Supplement: ACC-07-010, Rev. B Instructions for Continued Airworthiness: N/A Additional Limitations: N/A	
5	Dassault Aviation	Falcon 2000 Falcon 2000EX	A50NM Revision 7 01/03/2011	Installation Instructions: Drawing Index RCA-0125-001 Rev. K Airplane Flight Manual Supplement: ACC-07-010, Rev. B Instructions for Continued Airworthiness: N/A Additional Limitations: N/A	06/04/09
6	Dassault Aviation	Mystere-Falcon 50	A46EU Revision 16 10/27/2010	Installation Instructions: Drawing Index RCA-0125-001 Rev. K Airplane Flight Manual Supplement: ACC-07-010, Rev. B Instructions for Continued Airworthiness: N/A Additional Limitations: N/A	

^[1] Or later approved revision

Item	Aircraft Make	Aircraft Model	Type Certificate Number	Required Approved Data ^[1] Model Specific Limitations ^[1]	AML Amdt Date
7	Gulfstream Aerospace LP	Gulfstream 200	A53NM Revision 8 07/12/2005	Installation Instructions: Drawing Index RCA-0125-001 Rev. K Airplane Flight Manual Supplement: ACC-07-010, Rev. B Instructions for Continued Airworthiness: N/A Additional Limitations: N/A	
8	Gulfstream Aerospace LP	Gulfstream G150	A16NM Revision 8 05/23/2007	Installation Instructions: Drawing Index RCA-0125-001 Rev. K Airplane Flight Manual Supplement: ACC-07-010, Rev. B Instructions for Continued Airworthiness: N/A Additional Limitations: N/A	
9	Hawker Beechcraft	400 400A 400T	A16SW Revision 26 03/17/2010	Installation Instructions: Drawing Index RCA-0125-001 Rev. K Airplane Flight Manual Supplement: ACC-07-010, Rev. B Instructions for Continued Airworthiness: N/A Additional Limitations: N/A	06/24/11
10	Hawker Beechcraft	Hawker 750 Hawker 800XP Hawker 850XP Hawker 900XP	A3EU Revision 39 02/22/2011	Installation Instructions: Drawing Index RCA-0125-001 Rev. K Airplane Flight Manual Supplement: ACC-07-010, Rev. B Instructions for Continued Airworthiness: N/A Additional Limitations: N/A	02/20/08

^[1] Or later approved revision

Item	Aircraft Make	Aircraft Model	Type Certificate Number	Required Approved Data ^[1] Model Specific Limitations ^[1]	AML Amdt Date
11	Learjet	60	A10CE Revision 64 12/28/2010	Installation Instructions: Drawing Index RCA-0125-001 Rev. K Airplane Flight Manual Supplement: ACC-07-010, Rev. B Instructions for Continued Airworthiness: N/A Additional Limitations: N/A	
12	Saab AB, Saab Aerosystems	Model SAAB 2000	A47NM Revision 5 02/04/2010	Installation Instructions: Drawing Index RCA-0125-001 Rev. K Airplane Flight Manual Supplement: ACC-07-010, Rev. B Instructions for Continued Airworthiness: N/A Additional Limitations: N/A	11/11/08

^[1] Or later approved revision