



Transport
Canada

Transports
Canada

Department of Transport

Supplemental Type Certificate

This approval is issued to:

CMD Flight Solutions LLC
9199 Cotters Ridge
Richland, MI 49083
U.S.A.

Number: SA17-36

Issue No.: 4

Approval Date: June 22, 2017

Issue Date: January 17, 2018

Responsible Office:

Québec

Aircraft/Engine Type or Model:

See Eligibility List on Page 2 of 2

Canadian Type Certificate or Equivalent:

See Eligibility List on Page 2 of 2

Description of Type Design Change:

Certification of Automatic Dependent Surveillance - Broadcast (ADS-B) Out System with Rockwell Collins TDR-94/-94D Transponders in accordance with FAA STC ST03424CH.

**Installation/Operating Data,
Required Equipment and Limitations:**

Certification of Automatic Dependent Surveillance - Broadcast (ADS-B) Out System with Rockwell Collins TDR-94/-94D Transponders is to be performed in accordance with Dan Buzz & Associates LLC and CMD Flight Solutions LLC following documents:

- Master Data List, Report No: DB1409001, Revision O dated May 23, 2017 *; and,
- Model Qualification Report, Report No: DB1704002, Revision B dated November 20, 2017 *.

See (Continuation Sheet)



Conditions: This approval is only applicable to the type/model of aeronautical product specified therein. Prior to incorporating this modification, the installer shall establish that the interrelationship between this change and any other modification(s) incorporated will not adversely affect the airworthiness of the modified product.


Jean-Pierre Francoeur
For Minister of Transport

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NOTE: THIS ADDENDUM SHALL REMAIN PART OF THE CERTIFICATE REFERRED TO THEREIN.

**Installation/Operating Data,
Required Equipment and Limitations (Cont'd):**

ELIGIBILITY LIST			
AIRCRAFT		CDN / US TYPE CERTIFICATE	REQUIRED APPROVED DATA
MAKE	MODEL		
Bombardier	CL-600-1A11 (600), CL-600-2A12 (601 Variant), CL-600-2B16 (601-3A, 601-3R and 604 Variant)	A-131 / A21EA	Aircraft Flight Manual Supplement Report No: DB1409004, Revision D dated March 7, 2017 *
Gulfstream Aerospace LP	Astra SPX, 1125 Westwind Astra, Gulfstream 100, Gulfstream G150	A-202 / A16NM	Aircraft Flight Manual Supplement Report No: DB1409004, Revision D dated March 7, 2017 *
Learjet	24, 24A, 24B, 24B-A, 24C, 24D, 24D-A, 24E, 24F, 24F-A, 25, 25A, 25B, 25C, 25D, 25F, 28, 31, 55B	A10CE	Aircraft Flight Manual Supplement Report No: DB1409004, Revision D dated March 7, 2017 *
	31A, 35, 35A, 36, 36A, 60	A-128 / A10CE	Aircraft Flight Manual Supplement Report No: DB1409004, Revision D dated March 7, 2017 *
	45	A-214 / T00008WI	Aircraft Flight Manual Supplement Report No: DB1409004, Revision D dated March 7, 2017 *
	55	A-138 / A10CE	Aircraft Flight Manual Supplement Report No: DB1409004, Revision D dated March 7, 2017 *

*or later FAA approved/accepted revisions.

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