



No.	CF-2012-11	1/2
Issue Date	23 March 2012	

AIRWORTHINESS DIRECTIVE

The following Airworthiness Directive (AD) may be applicable to an aircraft which our records indicate is registered in your name. ADs are issued pursuant to **Canadian Aviation Regulation (CAR) 521 Division X**. Pursuant to **CAR 605.84** and the further details of **CAR Standard 625, Appendix H**, the continuing airworthiness of a Canadian registered aircraft is contingent upon compliance with all applicable ADs. Failure to comply with the requirements of an AD may invalidate the flight authorization of the aircraft. Alternative means of compliance shall be applied for in accordance with **CAR 605.84** and the above-referenced **Standard**.

This AD has been issued by the Continuing Airworthiness Division (AARDG), National Aircraft Certification Branch, Transport Canada, Ottawa, telephone 613 952-4357.

Number: CF-2012-11

Subject: Non-Compliant Cargo Compartment Liners.

Effective: 9 April 2012

Applicability: Bombardier Inc. Aeroplane Model CL-600-2B19, Serial Numbers 7003 and subsequent configured with Class C Cargo Compartment.

Compliance: As indicated below, unless already accomplished.

Background: It was found that the cargo compartment liners installed on CL-600-2B19 configured with Class C cargo compartment do not all meet the flammability requirements. Non-compliant cargo compartment liners may not provide adequate fire protection and could lead to an uncontrolled baggage bay fire.

This AD mandates the replacement of existing cargo compartment liners with compliant cargo compartment liners.

Aeroplanes modified with Supplemental Type Certificate (STC) Number SA01-19 Issue No. 1 Cargo Liner Replacement Panels are also affected by this AD.

Corrective Actions: **Part I - Replacement of Existing Cargo Compartment Liners – Applicable to aeroplane serial numbers 7003 through 7857**

Before 31 July 2014, replace all cargo compartment liners in accordance with the Accomplishment Instructions of the applicable Bombardier Service Bulletin (SB) listed below, or later revision approved by the Chief, Continuing Airworthiness, Transport Canada.

Cargo Compartment Configuration	Service Bulletin	Date
North American	601R-25-187 Revision A	01 September 2011
European	601R-25-198	01 September 2011
Universal	601R-25-199	01 September 2011

For aeroplanes with North American Cargo Compartment Configuration, replacement of the cargo compartment liners in accordance with Bombardier SB 601R-25-187, Initial Issue, dated 21 July 2011, also meet the requirements of this AD.

Pursuant to **CAR 202.51** the registered owner of a Canadian aircraft shall, within seven days, notify the Minister in writing of any change of his or her name or address.

To request a change of address, contact the **Civil Aviation Communications Centre (AARC)** at **Place de Ville, Ottawa, Ontario K1A 0N8**, or **1-800-305-2059**, or www.tc.gc.ca/civilaviation/communications/centre/address.asp

For aeroplanes with North American Cargo Compartment Configuration, replacement of the cargo compartment liners in accordance with COMTEK SB COMSB-25-52-001, dated 29 December 2011, or later revision approved by the Chief, Continuing Airworthiness, Transport Canada, also meet the requirements of this AD.

To meet the requirements of this AD, the applicable Bombardier Service Bulletin or COMTEK Service Bulletin must be followed in its entirety with no mixing of Bombardier supplied or COMTEK supplied liners.

Note: COMTEK SB COMSB-25-52-001 installs STC Number SA01-19 Issue No. 2 Cargo Liner Replacement Panels, which are compliant with the flammability requirements.

If the cargo compartment configuration of the aeroplane is not listed above, contact Bombardier Regional Aircraft Customer Response Center for instructions to convert it into one of the configurations listed above.

Incorporation of the applicable SB listed above constitutes terminating action to this AD.

Part II - Spares Affected – Applicable to aeroplane serial numbers 7003 through 7857

Upon completion of Part I of this AD, it is prohibited for anyone to install cargo compartment liners of Bombardier “Pre-SB Part Number” listed in the Relationship Chart of Part 1.M of the applicable Bombardier SB listed above, or COMTEK STC No. SA01-19 Issue No. 1.

Part III - Spares Affected – Applicable to aeroplane serial numbers 7858 and subsequent

As of the effective date of this AD, it is prohibited for anyone to install cargo compartment liners of Bombardier “Pre-SB Part Number” listed in the Relationship Chart of Part 1.M of the applicable Bombardier SB listed above, or COMTEK STC No. SA01-19 Issue No. 1.

Authorization: For the Minister of Transport, Infrastructure and Communities

ORIGINAL SIGNED BY

Robin Lau
Acting Chief, Continuing Airworthiness

Contact: Miss Helen Tsai, Continuing Airworthiness, Ottawa, telephone 613-952-4357, facsimile 613-996-9178 or e-mail CAWWEBFeedback@tc.gc.ca or any Transport Canada Centre.