



No.	CF-2009-30	1/1
Issue Date	06 July 2009	

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) 593**. 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-2009-30
- Subject:** Aft Baggage Cargo Compartment – Blowout Panel Protective Cages: Damage
- Effective:** 27 July 2009
- Applicability:** Bombardier Inc. Models:
 CL-600-2C10: Serial Numbers 10003 through 10268
 CL-600-2D15 and CL-600-2D24: Serial Numbers 15001 through 15205
- Compliance:** Within 5 000 hours air-time after the effective date of this directive, unless already accomplished.
- Background:** There have been several in-service cases reported of impact damage to the blowout (decompression) panel protective cage assemblies installed in the aft baggage cargo compartment. When damaged, these cages could prevent proper operation of the blowout panels, with potential degradation of smoke detection and fire extinguishing capabilities in the event of a fire.

 This directive mandates replacement of the existing cages with new cages that have greater damage resistance.
- Corrective Actions:** Replace the existing cage assemblies in the aft baggage cargo compartment, in accordance with Bombardier Service Bulletin (SB) 670BA-25-071, dated 15 May 2009, or later revisions approved by the Chief, Continuing Airworthiness, Transport Canada.
- Authorization:** For Minister of Transport, Infrastructure and Communities
- Derek Ferguson
 Chief, Continuing Airworthiness
- Contact:** Mr. Richard Topham, Continuing Airworthiness, Ottawa, telephone 613-952-4428, facsimile 613-996-9178 or e-mail richard.topham@tc.gc.ca or any Transport Canada Centre.

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

