



AIRWORTHINESS DIRECTIVE

This Airworthiness Directive (AD) is issued pursuant to Canadian Aviation Regulation (CAR) 521.427. No person shall conduct a take-off or permit a take-off to be conducted in an aircraft that is in their legal custody and control, unless the requirements of CAR 605.84 pertaining to ADs are met. Standard 625 - Aircraft Equipment and Maintenance Standards Appendix H provides information concerning alternative means of compliance (AMOC) with ADs.

Number:

CF-2025-03

Effective Date:

29 January 2025

ATA:

31

Type Certificate:

A-177

Subject:

Indicating/Recording Systems – Unsecured maintenance ports

Applicability:

Bombardier Inc. model BD-700-1A10 and BD-700-1A11 aeroplanes, serial numbers included in Section 1.A, Effectivity, of Bombardier applicable Service Bulletins (SBs) listed in Table 1 of this AD.

Compliance:

Within 6 months from the effective date of this AD, unless already accomplished.

Background:

This AD requires the installation of locking features on the applicable network interfaces to prevent unapproved physical accesses.

Corrective Actions:

- A. Install the locking features in accordance with the procedure in Section 2, Accomplishment Instructions, of the applicable Service Bulletin (SB) listed in Table 1 of this AD.

Table 1 – Applicable SBs

Aeroplane Model (Marketing Designation)	Bombardier SBs
BD-700-1A11 (Global 5000 featuring Global Vision Flight Deck, GVFD)	SB 700-46-5008 Basic Issue, dated, 20 July 2022, or later revisions approved by the Chief, Continuing Airworthiness, Transport Canada
BD-700-1A10 (Global 6000)	SB 700-46-6008 Basic Issue, dated, 20 July 2022, or later revisions approved by the Chief, Continuing Airworthiness, Transport Canada
BD-700-1A11 (Global 5500)	SB 700-46-5504 Revision 01, dated, 22 August 2024, or later revisions approved by the Chief, Continuing Airworthiness, Transport Canada
BD-700-1A10 (Global 6500)	SB 700-46-6504 Revision 01, dated, 22 August 2024, or later revisions approved by the Chief, Continuing Airworthiness, Transport Canada

- B. This paragraph gives credit for the installation of the locking features, indicated in Paragraph A of this AD, before the effective date of this AD, in accordance with the Basic Issue of SB 700-46-5504 or SB 700-46-6504, dated 20 July 2022.

Authorization:

For the Minister of Transport,

ORIGINAL SIGNED BY

Jenny Young
Chief, Continuing Airworthiness
Issued on 15 January 2025

Contact:

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