

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:	Effective Date:
CF-2025-03	29 January 2025
ATA:	Type Certificate:
31	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:

João Falcão, Continuing Airworthiness, Ottawa, telephone 888-663-3639, facsimile 613-996-9178 or email <u>TC.AirworthinessDirectives-Consignesdenavigabilite.TC@tc.gc.ca</u> or any Transport Canada Centre.