

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.