

Signed in Washington, DC, on February 2, 2023.

Treena V. Garrett,
Federal Register Liaison Officer, U.S.
Department of Energy.

For the reasons stated in the preamble, DOE is proposing to amend part 431 of Chapter II of Title 10, Code of Federal Regulations as set forth below:

PART 431—ENERGY EFFICIENCY PROGRAM FOR CERTAIN COMMERCIAL AND INDUSTRIAL EQUIPMENT

■ 1. The authority citation for part 431 continues to read as follows:

Authority: 42 U.S.C. 6291–6317; 28 U.S.C. 2461 note.

■ 2. Section 431.342 is amended by revising the definition of “Air compressor” to read as follows:

§ 431.342 Definitions concerning compressors.

* * * * *

Air compressor means a compressor designed to compress air that has an inlet open to the atmosphere or other source of air, and is made up of one or more compression elements (bare compressors), driver(s), mechanical

equipment to drive the compression elements, and any ancillary equipment.

* * * * *

■ 3. Appendix A to subpart T of part 431 is amended by revising section II.F. to read as follows:

Appendix A to Subpart T of Part 431—Uniform Test Method for Certain Air Compressors

* * * * *

II. * * *

F. Determination of Pressure Ratio at Full-Load Operating Pressure

Pressure ratio at full-load operating pressure, as defined in § 431.342, is calculated using the following equation:

$$PR = \frac{P_{FL}}{P_1}$$

Where:

PR = pressure ratio at full-load operating pressure;

P₁ = 100 kPa; and

P_{FL} = full-load operating pressure, determined in section III.C.4 of this appendix (Pa gauge).

* * * * *

[FR Doc. 2023–02589 Filed 2–10–23; 8:45 am]

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DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA–2023–0164; Project Identifier MCAI–2022–01357–T]

RIN 2120–AA64

Airworthiness Directives; Bombardier, Inc., Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: The FAA proposes to adopt a new airworthiness directive (AD) for certain Bombardier, Inc., Model BD–700–1A10 and BD–700–1A11 airplanes. This proposed AD was prompted by a report that certain airplane flight manuals (AFMs) contain figures with incorrect performance charts for landing on contaminated runways. This proposed AD would require revising the existing AFM to correct the affected performance charts. The FAA is proposing this AD to address the unsafe condition on these products.

DATES: The FAA must receive comments on this proposed AD by March 30, 2023.

ADDRESSES: You may send comments, using the procedures found in 14 CFR 11.43 and 11.45, by any of the following methods:

- *Federal eRulemaking Portal:* Go to *regulations.gov*. Follow the instructions for submitting comments.

- *Fax:* 202–493–2251.

- *Mail:* U.S. Department of Transportation, Docket Operations, M–30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue SE, Washington, DC 20590.

- *Hand Delivery:* Deliver to Mail address above between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

AD Docket: You may examine the AD docket at *regulations.gov* under Docket No. FAA–2023–0164; or in person at Docket Operations between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this NPRM, the mandatory continuing airworthiness information (MCAI), any comments received, and other information. The street address for Docket Operations is listed above.

Material Incorporated by Reference:

- For service information identified in this NPRM, contact Bombardier, Inc., Business Aircraft Customer Response Center, 400 Côte-Vertu Road West, Dorval, Québec H4S 1Y9, Canada; telephone 514–855–2999; email *ac.yul@aero.bombardier.com*; internet *bombardier.com*.

- You may view this service information at the FAA, Airworthiness Products Section, Operational Safety Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206–231–3195.

FOR FURTHER INFORMATION CONTACT:

Gabriel Kim, Aerospace Engineer, Mechanical Systems and Administrative Services Section, FAA, New York ACO Branch, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; telephone 516–228–7300; email *9-avs-nyaco-cos@faa.gov*.

SUPPLEMENTARY INFORMATION:

Comments Invited

The FAA invites you to send any written relevant data, views, or arguments about this proposal. Send your comments to an address listed under **ADDRESSES**. Include “Docket No. FAA–2023–0164; Project Identifier MCAI–2022–01357–T” at the beginning of your comments. The most helpful comments reference a specific portion of the proposal, explain the reason for any recommended change, and include supporting data. The FAA will consider all comments received by the closing date and may amend the proposal because of those comments.

Except for Confidential Business Information (CBI) as described in the following paragraph, and other information as described in 14 CFR 11.35, the FAA will post all comments received, without change, to *regulations.gov*, including any personal information you provide. The agency will also post a report summarizing each substantive verbal contact received about this NPRM.

Confidential Business Information

CBI is commercial or financial information that is both customarily and actually treated as private by its owner. Under the Freedom of Information Act (FOIA) (5 U.S.C. 552), CBI is exempt from public disclosure. If your

comments responsive to this NPRM contain commercial or financial information that is customarily treated as private, that you actually treat as private, and that is relevant or responsive to this NPRM, it is important that you clearly designate the submitted comments as CBI. Please mark each page of your submission containing CBI as "PROPIN." The FAA will treat such marked submissions as confidential under the FOIA, and they will not be placed in the public docket of this NPRM. Submissions containing CBI should be sent to Gabriel Kim, Aerospace Engineer, Mechanical Systems and Administrative Services Section, FAA, New York ACO Branch, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; telephone 516-228-7300; email 9-avs-nyaco-cos@faa.gov. Any commentary that the FAA receives which is not specifically designated as CBI will be placed in the public docket for this rulemaking.

Background

Transport Canada, which is the aviation authority for Canada, has issued Transport Canada AD CF-2022-49, dated August 23, 2022 (also referred to after this as the MCAI), to correct an unsafe condition on certain Bombardier, Inc., Model BD-700-1A10 and BD-700-1A11 airplanes. The MCAI states that it was discovered that the thrust reverser correction factors presented in certain AFM performance charts for landing on contaminated runways do not provide sufficient margin for stopping distances in certain conditions. If not corrected, use of the affected performance charts could lead to longitudinal runway excursions. To address the unsafe condition, Transport Canada issued Transport Canada AD CF-2021-35, dated October 26, 2021 (Transport Canada AD CF-2021-35) mandating certain AFM revisions that incorporate changes to the wet and contaminated runway stopping distance data. Transport Canada AD CF-2021-35 corresponds to FAA AD 2022-24-01, Amendment 39-22241 (88 FR 6976, February 2, 2023) (AD 2022-24-01).

Since Transport Canada AD CF-2021-35 was issued, the MCAI states that it was discovered that the mandated AFM changes to Figures 07-35-2 and 07-35-4 are incorrect in certain later revisions of two of the AFMs.

The FAA is proposing this AD to address the unsafe condition on these products.

You may examine the MCAI in the AD docket at [regulations.gov](https://www.regulations.gov) under Docket No. FAA-2023-0164.

Relationship Between This NPRM and AD 2022-24-01

Accomplishing the AFM revision required by paragraph (g) of this proposed AD terminates the requirement in AD 2022-24-01 to incorporate Figure 07-35-2 and Figure 07-35-4 as part of the procedures specified in paragraphs (g)(3)(viii) and (g)(5)(viii) of AD 2022-24-01.

Operators that revise the existing AFM to incorporate Bombardier Global 6000 Airplane Flight Manual—Publication No. CSP 700-1V, Revision 42, dated May 19, 2022; and Bombardier Global 5000 Featuring Global Vision Flight Deck Airplane Flight Manual—Publication No. CSP 700-5000-1V, Revision 42, dated May 19, 2022; meet the applicable requirements of paragraphs (g)(3)(viii) and (g)(5)(viii) of AD 2022-24-01 and the proposed requirements of this AD.

Related Service Information Under 1 CFR Part 51

The FAA reviewed the following service information, which specifies revised AFM corrections to the performance charts for landing on contaminated runways. These documents are distinct since they apply to different airplane models and configurations.

- Figure 07-35-2 and Figure 07-35-4 of paragraph A., Take-off on Wet Grooved or Wet PFC Runways, of Section 6—Performance, of Supplement 35—Operation on Wet Grooved or Wet Porous Friction Course Runways, of Chapter 7—Supplements of Bombardier Global 6000 Airplane Flight Manual—Publication No. CSP 700-1V, Revision 42, dated May 19, 2022. (For obtaining this section of the Bombardier Global 6000 Airplane Flight Manual—Publication No. CSP 700-1V, use Document Identification No. GL 6000 AFM.)

- Figure 07-35-2 and Figure 07-35-4 of paragraph A., Take-off on Wet Grooved or Wet PFC Runways, of Section 6—Performance, of Supplement 35—Operation on Wet Grooved or Wet Porous Friction Course Runways, of Chapter 7—Supplements of Bombardier Global 5000 Featuring Global Vision Flight Deck Airplane Flight Manual—Publication No. CSP 700-5000-1V, Revision 42, dated May 19, 2022. (For

obtaining this section of the Bombardier Global 5000 Featuring Global Vision Flight Deck Airplane Flight Manual—Publication No. CSP 700-5000-1V, use Document Identification No. GL 5000 GVFD AFM.)

This service information is reasonably available because the interested parties have access to it through their normal course of business or by the means identified in the ADDRESSES section.

FAA's Determination

This product has been approved by the aviation authority of another country, and is approved for operation in the United States. Pursuant to the FAA's bilateral agreement with this State of Design Authority, it has notified the FAA of the unsafe condition described in the MCAI and service information described above. The FAA is issuing this NPRM after determining that the unsafe condition described previously is likely to exist or develop on other products of the same type design.

Proposed AD Requirements in This NPRM

This proposed AD would require revising the existing AFM to correct the affected performance charts.

Compliance With AFM Revisions

Transport Canada AD CF-2022-49, dated August 23, 2022, requires operators to "advise all flight crews" of revisions to the AFM, and thereafter to "operate the aeroplane accordingly." However, this proposed AD would not specifically require those actions as those actions are already required by FAA regulations. FAA regulations require operators furnish to pilots any changes to the AFM (for example, 14 CFR 121.137), and to ensure the pilots are familiar with the AFM (for example, 14 CFR 91.505). As with any other flight crew training requirement, training on the updated AFM content is tracked by the operators and recorded in each pilot's training record, which is available for the FAA to review. FAA regulations also require pilots to follow the procedures in the existing AFM including all updates.

Costs of Compliance

The FAA estimates that this AD, if adopted as proposed, would affect 204 airplanes of U.S. registry. The FAA estimates the following costs to comply with this proposed AD:

ESTIMATED COSTS FOR REQUIRED ACTIONS

Labor cost	Parts cost	Cost per product	Cost on U.S. operators
1 work-hour × \$85 per hour = \$85	\$0	\$85	\$17,340

Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA’s authority to issue rules on aviation safety. Subtitle I, section 106, describes the authority of the FAA Administrator. Subtitle VII: Aviation Programs, describes in more detail the scope of the Agency’s authority.

The FAA is issuing this rulemaking under the authority described in Subtitle VII, Part A, Subpart III, Section 44701: General requirements. Under that section, Congress charges the FAA with promoting safe flight of civil aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

Regulatory Findings

The FAA determined that this proposed AD would not have federalism implications under Executive Order 13132. This proposed AD would not have a substantial direct effect on the States, on the relationship between the national Government and the States, or on the distribution of power and responsibilities among the various levels of government.

For the reasons discussed above, I certify this proposed regulation:

- (1) Is not a “significant regulatory action” under Executive Order 12866,
- (2) Would not affect intrastate aviation in Alaska, and
- (3) Would not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

The Proposed Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA proposes to amend 14 CFR part 39 as follows:

PART 39—AIRWORTHINESS DIRECTIVES

■ 1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

§ 39.13 [Amended]

■ 2. The FAA amends § 39.13 by adding the following new airworthiness directive:

Bombardier, Inc.: Docket No. FAA–2023–0164; Project Identifier MCAI–2022–01357–T.

(a) Comments Due Date

The FAA must receive comments on this airworthiness directive (AD) by March 30, 2023.

(b) Affected ADs

This AD affects AD 2022–24–01, Amendment 39–22241 (88 FR 6976, February 2, 2023) (AD 2022–24–01).

(c) Applicability

This AD applies to Bombardier, Inc., airplanes identified in paragraphs (c)(1) and (2) of this AD, certificated in any category.

(1) Model BD–700–1A10 airplanes, serial numbers 9381, 9432 through 9860 inclusive, 9863 through 9867 inclusive, 9869 through 9871 inclusive, 9873, 9875 through 9878 inclusive, 60005, 60024, 60030, 60032, 60037, 60043, 60045, 60049, 60056, 60057, 60061, 60068 and 60072.

(2) Model BD–700–1A11 airplanes, serial numbers 9386, 9401, and 9445 through 9997 inclusive.

(d) Subject

Air Transport Association (ATA) of America Code 27, Flight controls.

(e) Unsafe Condition

This AD was prompted by a report that certain airplane flight manuals (AFMs) contain figures with incorrect performance charts for landing on contaminated runways. The FAA is issuing this AD to address incorrect AFM performance charts, which if not corrected, could lead to longitudinal runway excursions.

(f) Compliance

Comply with this AD within the compliance times specified, unless already done.

(g) AFM Revision

Within 30 days after the effective date of this AD: Do the applicable actions specified in paragraph (g)(1) and (2) of this AD.

(1) For Model BD–700–1A10 airplanes with a Global 6000 marketing designation: Revise the existing AFM to incorporate the information specified in Figure 07–35–2 and

Figure 07–35–4 of paragraph A., Take-off on Wet Grooved or Wet PFC Runways, of Section 6—Performance, of Supplement 35—Operation on Wet Grooved or Wet Porous Friction Course Runways, of Chapter 7—Supplements of Bombardier Global 6000 Airplane Flight Manual—Publication No. CSP 700–1V, Revision 42, dated May 19, 2022.

Note 1 to paragraph (g)(1): For obtaining this section of the Bombardier Global 6000 Airplane Flight Manual—Publication No. CSP 700–1V, use Document Identification No. GL 6000 AFM.

(2) For Model BD–700–1A11 airplanes with a Global 5000 featuring Global Vision Flight Deck (GVFD) marketing designation: Revise the existing AFM to incorporate the information specified in Figure 07–35–2 and Figure 07–35–4 of paragraph A., Take-off on Wet Grooved or Wet PFC Runways, of Section 6—Performance, of Supplement 35—Operation on Wet Grooved or Wet Porous Friction Course Runways, of Chapter 7—Supplements of Bombardier Global 5000 Featuring Global Vision Flight Deck Airplane Flight Manual—Publication No. CSP 700–5000–1V, Revision 42, dated May 19, 2022.

Note 2 to paragraph (g)(2): For obtaining this section of the Bombardier Global 5000 Featuring Global Vision Flight Deck Airplane Flight Manual—Publication No. CSP 700–5000–1V, use Document Identification No. GL 5000 GVFD AFM.

(h) Terminating Action for Certain Requirements of AD 2022–24–01

Accomplishing the AFM revision required by paragraph (g) of this AD terminates the requirement in AD 2022–24–01 to incorporate Figure 07–35–2 and Figure 07–35–4 as part of the procedures specified in paragraphs (g)(3)(viii) and (g)(5)(viii) of AD 2022–24–01.

(i) Additional FAA AD Provisions

The following provisions also apply to this AD:

(1) *Alternative Methods of Compliance (AMOCs):* The Manager, New York ACO Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or responsible Flight Standards Office, as appropriate. If sending information directly to the manager of the certification office, send it to ATTN: Program Manager, Continuing Operational Safety, FAA, New York ACO Branch, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; telephone 516–228–7300. Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the responsible Flight Standards Office.

(2) *Contacting the Manufacturer*: For any requirement in this AD to obtain instructions from a manufacturer, the instructions must be accomplished using a method approved by the Manager, New York ACO Branch, FAA; or Transport Canada Civil Aviation (TCCA); or Bombardier, Inc.'s TCCA Design Approval Organization (DAO). If approved by the DAO, the approval must include the DAO-authorized signature.

(j) Additional Information

(1) Refer to Transport Canada AD CF-2022-49, dated August 23, 2022, for related information. This TCCA AD may be found in the AD docket at [regulations.gov](https://www.regulations.gov) under Docket No. FAA-2023-0164.

(2) For more information about this AD, contact Gabriel Kim, Aerospace Engineer, Mechanical Systems and Administrative Services Section, FAA, New York ACO Branch, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; telephone 516-228-7300; email 9-avs-nyaco-cos@faa.gov.

(k) Material Incorporated by Reference

(1) The Director of the Federal Register approved the incorporation by reference (IBR) of the service information listed in this paragraph under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) You must use this service information as applicable to do the actions required by this AD, unless this AD specifies otherwise.

(i) Figure 07-35-2 and Figure 07-35-4 of paragraph A., Take-off on Wet Grooved or Wet PFC Runways, of Section 6—Performance, of Supplement 35—Operation on Wet Grooved or Wet Porous Friction Course Runways, of Chapter 7—Supplements of Bombardier Global 6000 Airplane Flight Manual—Publication No. CSP 700-1V, Revision 42, dated May 19, 2022.

Note 3 to paragraph (k)(2)(i): For obtaining this section of the Bombardier Global 6000 Airplane Flight Manual—Publication No. CSP 700-1V, use Document Identification No. GL 6000 AFM.

(ii) Figure 07-35-2 and Figure 07-35-4 of paragraph A., Take-off on Wet Grooved or Wet PFC Runways, of Section 6—Performance, of Supplement 35—Operation on Wet Grooved or Wet Porous Friction Course Runways, of Chapter 7—Supplements of Bombardier Global 5000 Featuring Global Vision Flight Deck Airplane Flight Manual—Publication No. CSP 700-5000-1V, Revision 42, dated May 19, 2022.

Note 4 to paragraph (k)(2)(ii): For obtaining this section of the Bombardier Global 5000 Featuring Global Vision Flight Deck Airplane Flight Manual—Publication No. CSP 700-5000-1V, use Document Identification No. GL 5000 GVFD AFM.

(3) For service information identified in this AD, contact Bombardier, Inc., Business Aircraft Customer Response Center, 400 Côte-Vertu Road West, Dorval, Québec H4S 1Y9, Canada; telephone 514-855-2999; email ac.yul@aero.bombardier.com; internet bombardier.com.

(4) You may view this service information at the FAA, Airworthiness Products Section, Operational Safety Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206-231-3195.

(5) You may view this service information that is incorporated by reference at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, email fr.inspection@nara.gov, or go to: www.archives.gov/federal-register/cfr/ibr-locations.html.

Issued on February 7, 2023.

Christina Underwood,

Acting Director, Compliance & Airworthiness Division, Aircraft Certification Service.

[FR Doc. 2023-02938 Filed 2-10-23; 8:45 am]

BILLING CODE 4910-13-P

POSTAL SERVICE

39 CFR Part 111

Hardcopy Postage Statements Discontinued

AGENCY: Postal Service™.

ACTION: Proposed rule.

SUMMARY: The Postal Service is proposing to amend *Mailing Standards of the United States Postal Service*, Domestic Mail Manual (DMM®) in various sections to discontinue the use of hardcopy postage statements for domestic commercial mailings.

DATES: Submit comments on or before March 15, 2023.

ADDRESSES: Mail or deliver written comments to the Director, Product Classification, U.S. Postal Service, 475 L'Enfant Plaza SW, Room 4446, Washington, DC 20260-5015. If sending comments by email, include the name and address of the commenter and send to PCFederalRegister@usps.gov, with a subject line of "Hardcopy Postage Statements Discontinued". Faxed comments are not accepted.

Confidentiality

All submitted comments and attachments are part of the public record and subject to disclosure. Do not enclose any material in your comments that you consider to be confidential or inappropriate for public disclosure.

You may inspect and photocopy all written comments, by appointment only, at USPS® Headquarters Library, 475 L'Enfant Plaza SW, 11th Floor North, Washington, DC 20260. These records are available for review on Monday through Friday, 9 a.m.–4 p.m., by calling 202-268-2906.

FOR FURTHER INFORMATION CONTACT: Michael Filipski at (312) 765-3089 or Garry Rodriguez at (202) 268-7281.

SUPPLEMENTARY INFORMATION: Currently, unless manifested using eVS® or mailings entered under the full-service automation program, domestic

commercial mailers had the option to submit a completed hardcopy or electronic postage statement for any mailing claiming a discount and all permit imprint mailings.

The Postal Service is proposing to discontinue the use of hardcopy postage statements to improve efficiency by expediting the acceptance of commercial mail. Except for eVS mailings, all domestic commercial mailings must use an approved electronic method to transmit a postage statement to the *PostalOne!*® system.

The Postal Service provides free means of electronic postage statement submission through the Intelligent Mail® for Small Business (IMsb) tool and Postal Wizard®. There are also approved third party software options available on PostalPro at postalpro.usps.com.

The use of hardcopy postage statements for Every Door Direct Mail—Retail® (EDDM-R®) and international mailings will not be affected by this proposed revision.

The Postal Service is proposing to implement this change effective January 21, 2024.

We believe the proposed revisions will provide customers with a more efficient mailing experience.

Although exempt from the notice and comment requirements of the Administrative Procedure Act (5 U.S.C. 553(b), (c)) regarding proposed rulemaking by 39 U.S.C. 410(a), the Postal Service invites public comment on the following proposed revisions to *Mailing Standards of the United States Postal Service*, Domestic Mail Manual (DMM), incorporated by reference in the Code of Federal Regulations. See 39 CFR 111.1.

We will publish an appropriate amendment to 39 CFR part 111 to reflect these changes.

List of Subjects in 39 CFR Part 111

Administrative practice and procedure, Postal Service.

Accordingly, 39 CFR part 111 is proposed to be amended as follows:

PART 111—[AMENDED]

■ 1. The authority citation for 39 CFR part 111 continues to read as follows:

Authority: 5 U.S.C. 552(a); 13 U.S.C. 301-307; 18 U.S.C. 1692-1737; 39 U.S.C. 101, 401-404, 414, 416, 3001-3018, 3201-3220, 3401-3406, 3621, 3622, 3626, 3629, 3631-3633, 3641, 3681-3685, and 5001.

■ 2. Revise the *Mailing Standards of the United States Postal Service*, Domestic Mail Manual (DMM) as follows: