# **Proposed Rules**

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This section of the FEDERAL REGISTER contains notices to the public of the proposed issuance of rules and regulations. The purpose of these notices is to give interested persons an opportunity to participate in the rule making prior to the adoption of the final rules.

# **DEPARTMENT OF TRANSPORTATION**

## **Federal Aviation Administration**

#### 14 CFR Part 39

[Docket No. FAA-2025-2277; Project Identifier MCAI-2023-00733-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 all Bombardier, Inc., Model BD–700–2A12 airplanes. This proposed AD was prompted by a determination that new or more restrictive airworthiness limitations are necessary. This proposed AD would require revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations. 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 October 24, 2025.

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-2025-2277; 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 Bombardier material identified in this proposed AD, contact Bombardier 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; website bombardier.com.
- You may view this material 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:

Mark Taylor, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; phone: 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 using a method listed under the ADDRESSES section. Include "Docket No. FAA–2025–2277; Project Identifier MCAI–2023–00733–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 Mark Taylor, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; phone: 516-228-7300; email: 9avs-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–2023–38, dated June 1, 2023 (Transport Canada AD CF–2023–38) (also referred to as the MCAI), to correct an unsafe condition for all Bombardier, Inc., Model BD–700–2A12 airplanes. The MCAI states that new or more restrictive airworthiness limitations have been developed.

The FAA is proposing this AD to address reduced structural integrity of the airplane and reduced controllability of the airplane. You may examine the MCAI in the AD docket at regulations.gov under Docket No. FAA–2025–2277.

## Material Incorporated by Reference Under 1 CFR Part 51

The FAA reviewed Bombardier Global 7500 Airworthiness Limitations, BD700–3AB48–11400–01, Issue 017, dated February 28, 2023. This service information specifies new or more restrictive airworthiness limitations for fuel tank systems, safe life limits, certification maintenance requirements, and candidate certification maintenance requirements (CCMRs).

The FAA also reviewed Bombardier Global 7500 Revision Submission, RS– BD700–2A12–052, Airworthiness Limitations, BD700–3AB48–11400–01, dated May 7, 2025. This service information specifies new airworthiness limitations identified as additional mandatory maintenance tasks (AMMT).

This material 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

These products have been approved by the civil aviation authority of another country and are approved for operation in the United States. Pursuant to the FAA's bilateral agreement with this State of Design Authority, that authority has notified the FAA of the unsafe condition described in the MCAI and material referenced above. The FAA is proposing this AD because the FAA evaluated all the relevant information and determined the unsafe condition described previously is likely to exist or develop on other products of the same type design.

# **Proposed Requirements of This NPRM**

This proposed AD would require revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations.

This proposed AD would require revisions to certain operator maintenance documents to include new actions (e.g., inspections) and Critical Design Configuration Control Limitations (CDCCLs). Compliance with these actions and CDCCLs is required by 14 CFR 91.403(c). For airplanes that have been previously modified, altered, or repaired in the areas addressed by this proposed AD, the operator may not be able to accomplish the actions described in the revisions. In this situation, to comply with 14 CFR 91.403(c), the operator must request approval for an alternative method of compliance according to paragraph (i)(1) of this proposed AD.

# Differences Between This Proposed AD and the MCAI

Transport Canada AD CF-2023-38 specifies incorporating all of Bombardier Global 7500 Airworthiness Limitations, BD700-3AB48-11400-01, Issue 017, dated February 28, 2023. However, this proposed AD would not require the CCMRs specified in Bombardier Global 7500 Airworthiness Limitations, BD700-3AB48-11400-01, Issue 017, dated February 28, 2023. Instead of mandating the CCMRs as done in the Transport Canada AD, the FAA, after coordination with Transport Canada, determined the corresponding

AMMT task numbers will be used. Therefore, the FAA proposes to mandate the AMMT tasks as specified in paragraph (g)(2) of this proposed AD.

## **Costs of Compliance**

The FAA estimates that this AD, if adopted as proposed, would affect 56 airplanes of U.S. registry. The FAA estimates the following costs to comply with this proposed AD:

The FAA has determined that revising the maintenance or inspection program takes an average of 90 work-hours per operator, although the agency recognizes that this number may vary from operator to operator. Since operators incorporate maintenance or inspection program changes for their affected fleet(s), the FAA has determined that a per-operator estimate is more accurate than a per-airplane estimate. Therefore, the agency estimates the average total cost per operator to be \$7,650 (90 work-hours × \$85 per work-hour).

### 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-2025-2277; Project Identifier MCAI-2023-00733-T.

#### (a) Comments Due Date

The FAA must receive comments on this airworthiness directive (AD) by October 24, 2025.

## (b) Affected ADs

None.

# (c) Applicability

This AD applies to all Bombardier, Inc., Model BD–700–2A12 airplanes, certificated in any category.

# (d) Subject

Air Transport Association (ATA) of America Code 05, Time Limits/Maintenance Checks.

# (e) Unsafe Condition

This AD was prompted by a determination that new or more restrictive airworthiness limitations are necessary. The FAA is issuing this AD to address reduced structural integrity of the airplane and reduced controllability of the airplane.

# (f) Compliance

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

# (g) Maintenance or Inspection Program Revision

(1) Within 90 days after the effective date of this AD, revise the existing maintenance or inspection program, as applicable, to incorporate the information specified in Bombardier Global 7500 Airworthiness Limitations, BD700–3AB48–11400–01, Issue 017, dated February 28, 2023, except for the information specified in the "Candidate CMR Limitations—General" section. The initial

compliance time for doing the tasks is at the time specified in Bombardier Global 7500 Airworthiness Limitations, BD700–3AB48–11400–01, Issue 017, dated February 28, 2023, or within 90 days after the effective date of this AD, whichever occurs later.

(2) Within 90 days after the effective date of this AD, revise the existing maintenance or inspection program, as applicable, to incorporate the information specified in the "Additional mandatory maintenance tasks-General" section of Bombardier Global 7500 Revision Submission, RS-BD700-2A12-052, Airworthiness Limitations, BD700-3AB48-11400-01, dated May 7, 2025. The initial compliance time for doing the tasks is at the time specified in the "Additional mandatory maintenance tasks-General" section of Bombardier Global 7500 Revision Submission, RS-BD700-2A12-052, Airworthiness Limitations, BD700-3AB48-11400-01, dated May 7, 2025, or within 90 days after the effective date of this AD, whichever occurs later.

## (h) No Alternative Actions, Intervals, or Critical Design Configuration Control Limitations (CDCCLs)

After the existing maintenance or inspection program has been revised as required by paragraph (g) of this AD, no alternative actions (e.g., inspections), intervals, or CDCCLs may be used unless the actions, intervals, and CDCCLs are approved as an alternative method of compliance (AMOC) in accordance with the procedures specified in paragraph (i)(1) of this AD.

### (i) Additional AD Provisions

The following provisions also apply to this AD:

(1) Alternative Methods of Compliance (AMOCs): The Manager, International Validation 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 International Validation Branch, send it to the attention of the person identified in paragraph (j) of this AD and email to: AMOC@faa.gov. 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, International Validation Branch, FAA; or Transport Canada; or Bombardier, Inc.'s Transport Canada Design Approval Organization (DAO). If approved by the DAO, the approval must include the DAO-authorized signature.

# (j) Additional Information

For more information about this AD, contact Mark Taylor, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; phone: 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 of the material listed in this paragraph under 5 U.S.C. 552(a) and 1 CFR part 51.
- (2) You must use this material as applicable to do the actions required by this AD, unless this AD specifies otherwise.
- (i) Bombardier Global 7500 Airworthiness Limitations, BD700–3AB48–11400–01, Issue 017, dated February 28, 2023.
- (ii) Bombardier Global 7500 Revision Submission, RS-BD700-2A12-052, Airworthiness Limitations, BD700-3AB48-11400-01, dated May 7, 2025.
- (3) For Bombardier material identified in this AD, contact Bombardier 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; website bombardier.com.
- (4) You may view this material 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 material at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, visit www.archives.gov/federal-register/cfr/ibr-locations or email fr.inspection@nara.gov.

Issued on September 4, 2025.

#### Steven W. Thompson,

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

[FR Doc. 2025–17246 Filed 9–8–25; 8:45 am] BILLING CODE 4910–13–P

# DEPARTMENT OF HOMELAND SECURITY

#### **Coast Guard**

#### 33 CFR Part 117

[Docket No. USCG-2025-0152]

RIN 1625-AA09

# Drawbridge Operation Regulation; Atlantic Intracoastal Waterway, North Myrtle Beach, SC

**AGENCY:** Coast Guard, DHS.

**ACTION:** Notice of proposed rulemaking.

SUMMARY: The Coast Guard proposes to change the operating schedule that governs the Little River Bridge, across the Atlantic Intracoastal Waterway (Upper Little River), mile 347.3, at North Myrtle Beach, SC. South Carolina Department of Transportation (SCDOT) requested the Coast Guard consider placing the swing bridge on weekday scheduled openings at designated times to assist with vehicle congestion. We

invite your comments on this proposed rulemaking.

**DATES:** Comments and related material must reach the Coast Guard on or before October 9, 2025.

ADDRESSES: You may submit comments identified by docket number USCG—2025–0152 at https://www.regulations.gov.

See the "Public Participation and Request for Comments" portion of the **SUPPLEMENTARY INFORMATION** section below for instructions on submitting comments. This notice of proposed rulemaking with its plain-language, 100-word-or-less proposed rule summary will be available in this same docket.

FOR FURTHER INFORMATION CONTACT: If you have questions on this proposed rule, call or email Ms. Jennifer Zercher, Bridge Management Specialist, Seventh Coast Guard District; telephone 571–607–5951, email Jennifer.N.Zercher@uscg.mil.

#### SUPPLEMENTARY INFORMATION:

### I. Table of Abbreviations

CFR Code of Federal Regulations
DHS Department of Homeland Security
FR Federal Register
OMB Office of Management and Budget
NPRM Notice of Proposed Rulemaking
§ Section
U.S.C. United States Code
SC South Carolina
AICW Atlantic Intracoastal Waterway

### II. Background, Purpose and Legal Basis

Little River Bridge across the AICW (Upper Little River), mile 347.3, at North Myrtle Beach, SC, is a swing bridge with a 7-foot vertical clearance at mean high water in the closed position. The normal operating schedule for the bridge is set forth in 33 CFR 117.5.

On May 13, 2025, the Coast Guard published a temporary deviation entitled "Drawbridge Operation Regulation; Atlantic Intracoastal Waterway, North Myrtle Beach, SC" in the Federal Register (90 FR 20235). The temporary deviation, effective from 12:01 a.m. on May 5, 2025, through 11:59 p.m. on October 31, 2025, allows Little River Bridge to operate with restricted, scheduled openings at peak traffic times during weekdays and operate on demand at all other times. The temporary deviation was authorized to test the impact of restricted openings on vessels and roadway traffic. The comment period ended June 27, 2025, with zero comments received.

We are reopening the comment period on the same docket number and docket name where we posted the temporary deviation. Both the NPRM and the