

(1) The requirements specified in paragraphs (1) and (2) of EASA AD 2021–0132 do not apply to this AD.

(2) Paragraph (3) of EASA AD 2021–0132 specifies revising “the approved AMP [aircraft maintenance program]” within 12 months after its effective date, but this AD requires revising the existing maintenance or inspection program, as applicable, to incorporate the “limitations, tasks and associated thresholds and intervals” specified in paragraph (3) of EASA AD 2021–0132 within 90 days after February 15, 2022 (the effective date of AD 2021–26–05).

(3) The initial compliance time for doing the tasks specified in paragraph (3) of EASA AD 2021–0132 is at the applicable “associated thresholds” specified in paragraph (3) of EASA AD 2021–0132, or within 90 days after February 15, 2022 (the effective date of AD 2021–26–05), whichever occurs later.

(4) The provisions specified in paragraphs (4) and (5) of EASA AD 2021–0132 do not apply to this AD.

(5) The “Remarks” section of EASA AD 2021–0132 does not apply to this AD.

(i) Retained Restrictions on Alternative Actions, Intervals, and Critical Design Configuration Control Limitations (CDCCLs), With a New Exception

This paragraph restates the requirements of paragraph (1) of AD 2021–26–05, with a new exception. Except as required by paragraph (j) of this AD, after the maintenance or inspection program has been revised as required by paragraph (g) of this AD, no alternative actions (e.g., inspections), intervals, and CDCCLs are allowed unless they are approved as specified in the provisions of the “Ref. Publications” section of EASA AD 2021–0132.

(j) New Revision of the Existing Maintenance or Inspection Program

Except as specified in paragraph (k) of this AD: Comply with all required actions and compliance times specified in, and in accordance with, EASA AD 2023–0220, dated December 21, 2023 (EASA AD 2023–0220). Accomplishing the revision of the existing maintenance or inspection program required by this paragraph terminates the requirements of paragraph (g) of this AD.

(k) Exceptions to EASA AD 2023–0220

(1) This AD does not adopt the requirements specified in paragraphs (1) and (2) of EASA AD 2023–0220.

(2) Paragraph (3) of EASA AD 2023–0220 specifies revising “the AMP” within 12 months after its effective date, but this AD requires revising the existing maintenance or inspection program, as applicable, within 90 days after the effective date of this AD.

(3) The initial compliance time for doing the tasks specified in paragraph (3) of EASA AD 2023–0220 is at the applicable “limitations” and “associated thresholds” as incorporated by the requirements of paragraph (3) of EASA AD 2023–0220, or within 90 days after the effective date of this AD, whichever occurs later.

(4) This AD does not adopt the provisions specified in paragraphs (4) and (5) of EASA AD 2023–0220.

(5) This AD does not adopt the “Remarks” section of EASA AD 2023–0220.

(l) New No Alternative Actions, Intervals, or CDCCLs

After the existing maintenance or inspection program has been revised as required by paragraph (j) of this AD, no alternative actions (e.g., inspections), intervals, or CDCCLs are allowed unless they are approved as specified in the provisions of the “Ref. Publications” section of EASA AD 2023–0220.

(m) 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, mail it to the address identified in paragraph (n) of this AD. Information may be emailed to: 9-AVS-AIR-730-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 EASA; or Saab AB’s EASA Design Organization Approval (DOA). If approved by the DOA, the approval must include the DOA-authorized signature.

(n) Additional Information

For more information about this AD, contact Shahram Daneshmandi, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; phone: 206–231–3220; email: shahram.daneshmandi@faa.gov.

(o) Material Incorporated by Reference

(1) The Director of the Federal Register approved the incorporation by reference (IBR) 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.

(3) The following material was approved for IBR on October 23, 2024.

(i) European Union Aviation Safety Agency (EASA) AD 2023–0220, dated December 21, 2023.

(ii) [Reserved]

(4) The following material was approved for IBR on February 15, 2022 (87 FR 1335, January 11, 2022).

(i) European Union Aviation Safety Agency (EASA) AD 2021–0132, dated May 25, 2021.

(ii) [Reserved]

(5) For EASA AD 2023–0220 and EASA AD 2021–0132, contact EASA, Konrad-Adenauer-Ufer 3, 50668 Cologne, Germany; telephone +49 221 8999 000; email ADS@easa.europa.eu; website easa.europa.eu. You

may find these EASA ADs on the EASA website at ad.easa.europa.eu.

(6) 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.

(7) 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 12, 2024.

Victor Wicklund,

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

[FR Doc. 2024–21183 Filed 9–17–24; 8:45 am]

BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA–2024–1469; Project Identifier MCAI–2024–00130–T; Amendment 39–22810; AD 2024–16–04]

RIN 2120–AA64

Airworthiness Directives; Bombardier, Inc. Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: The FAA is superseding Airworthiness Directive (AD) 2009–25–13, which applied to certain Bombardier, Inc., Model BD–100–1A10 (Challenger 300) airplanes. AD 2009–25–13 required the deactivation of the left-hand (LH) baggage bay heater mat. Since the FAA issued AD 2009–25–13, Bombardier developed a new design solution for the potential uncontrolled heating of the baggage bay sidewall heater mat. This AD retains the requirements of AD 2009–25–13 and requires modifying the baggage bay sidewall interior panel, heater mat, and water tank heater installation, and doing functional testing. Upon the completion of the new actions, the retained requirements of AD 2009–25–13 will terminate. This AD also revises the applicability. The FAA is issuing this AD to address the unsafe condition on these products.

DATES: This AD is effective October 23, 2024.

The Director of the Federal Register approved the incorporation by reference of a certain publication listed in this AD as of October 23, 2024.

The Director of the Federal Register approved the incorporation by reference of a certain other publication listed in this AD as of December 28, 2009 (74 FR 65401, December 10, 2009).

ADDRESSES:

AD Docket: You may examine the AD docket at *regulations.gov* under Docket No. FAA-2024-1469; 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 final rule, the mandatory continuing airworthiness information (MCAI), any comments received, and other information. The address for Docket Operations is U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590.

Material Incorporated by Reference:

- For Bombardier, Inc. 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*.

- You may view this material at the FAA, Airworthiness Products Section, Operational Safety Branch, 2200 South 216th Street, Des Moines, WA. For information on the availability of this material at the FAA, call 206-231-3195. It is also available at *regulations.gov* under Docket No. FAA-2024-1469.

FOR FURTHER INFORMATION CONTACT:

Steven Dzierzynski, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; telephone 516-228-7300; email *9-avs-nyaco-cos@faa.gov*.

SUPPLEMENTARY INFORMATION:

Background

The FAA issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 to supersede AD 2009-25-13, Amendment 39-16133 (74 FR 65401, December 10, 2009) (AD 2009-25-13). AD 2009-25-13 applied to certain Bombardier, Inc., Model BD-100-1A10 airplanes. AD 2009-25-13 required the deactivation of the LH baggage bay heater. The FAA issued AD 2009-25-13

to address the possibility of uncontrolled heating by the heater panel, and on the baggage bay compartment, that could result in a fire in the baggage bay.

The NPRM published in the **Federal Register** on May 22, 2024 (89 FR 44930). The NPRM was prompted by AD CF-2023-72, dated October 18, 2023, issued by Transport Canada, which is the aviation authority for Canada (Transport Canada AD CF-2023-72) (also referred to as the MCAI). The MCAI states that new procedures have been developed for modifications of the baggage bay sidewall interior panel, heater mat, and water tank heater installation that will address the unsafe condition.

In the NPRM, the FAA proposed to continue to require the actions in AD 2009-25-13, and further require modifying the baggage bay sidewall interior panel, heater mat, and water tank heater installation, and doing functional testing. In the NPRM, the FAA proposed that, upon the completion of the new actions, the retained requirements of AD 2009-25-13 would terminate. In the NPRM, the FAA also proposed to revise the applicability to clarify that the AD applies to airplanes having certain serial numbers (which equates to those equipped with sidewall heater having part number (P/N) 3436-06-1/0) instead of part numbers which could be misread. The FAA is issuing this AD to address the unsafe condition on these products.

You may examine the MCAI in the AD docket at *regulations.gov* under Docket No. FAA-2024-1469.

Discussion of Final Airworthiness Directive

Comments

The FAA received no comments on the NPRM or on the determination of the cost to the public.

Additional Changes Made to This Final Rule

In the NPRM, the FAA inadvertently stated that the NPRM proposed to prohibit the installation of affected parts. This AD does not contain a parts installation prohibition, so the FAA deleted references to such a prohibition.

Conclusion

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 referenced above. The FAA reviewed the relevant data and determined that air safety requires adopting this AD as proposed. Accordingly, the FAA is issuing this AD to address the unsafe condition on this product. Except for minor editorial changes, this AD is adopted as proposed in the NPRM. None of the changes will increase the economic burden on any operator.

Material Incorporated by Reference Under 1 CFR Part 51

The FAA reviewed Bombardier Service Bulletin 100-25-35, Revision 02, dated January 11, 2016. This material specifies procedures for modifying the LH baggage bay sidewall interior panel and heater mat, installing a LH baggage bay sidewall interior panel blind insert for certain airplanes, modifying the wiring of the LH and right-hand (RH) baggage bay sidewall heater mats, re-identifying the LH heater mat as P/N 3436-07, installing LH and RH heater pictograms for certain airplanes, modifying the water tank heater installation, and performing a functional test.

This AD also requires Bombardier Service Bulletin A100-25-30, dated July 20, 2009, which the Director of the Federal Register approved for incorporation by reference as of December 28, 2009 (74 FR 65401, December 10, 2009).

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.

Costs of Compliance

The FAA estimates that this AD affects 340 airplanes of U.S. registry. The FAA estimates the following costs to comply with this AD:

ESTIMATED COSTS FOR REQUIRED ACTIONS

| Action | Labor cost | Parts cost | Cost per product | Cost on U.S. operators |
|--|--|------------|------------------|------------------------|
| Heater mat deactivation (Retained actions from AD 2009-25-13). | 1 work-hour × \$85 per hour = \$85 | \$0 | \$85 | \$28,900 |
| Modification and testing (new actions) | 12 work-hours × \$85 per hour = \$1,020. | 1,150 | 2,170 | 737,800 |

The FAA has included all known costs in its cost estimate. According to the manufacturer, however, some or all of the costs of this AD may be covered under warranty, thereby reducing the cost impact on affected operators.

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

This AD will not have federalism implications under Executive Order 13132. This AD will 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 that this AD:

- (1) Is not a "significant regulatory action" under Executive Order 12866,
- (2) Will not affect intrastate aviation in Alaska, and
- (3) Will 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 Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA amends 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:
 - a. Removing Airworthiness Directive 2009–25–13, Amendment 39–16133 (74 FR 65401, December 10, 2009); and
 - b. Adding the following new Airworthiness Directive:

2024–16–04 Bombardier, Inc.: Amendment 39–22810; Docket No. FAA–2024–1469; Project Identifier MCAI–2024–00130–T.

(a) Effective Date

This airworthiness directive (AD) is effective October 23, 2024.

(b) Affected ADs

This AD replaces AD 2009–25–13, Amendment 39–16133 (74 FR 65401, December 10, 2009) (AD 2009–25–13).

(c) Applicability

This AD applies to Bombardier, Inc., Model BD–100–1A10 airplanes, certificated in any category, serial numbers 20003 through 20364 inclusive, 20366, 20367, 20369, and 20372.

(d) Subject

Air Transport Association (ATA) of America Code 25, Equipment/Furnishings.

(e) Reason

This AD was prompted by reports of the baggage bay sidewall heater mat malfunctioning and by the development of a new design solution for the potential uncontrolled heating of the heater mats. The FAA is issuing this AD to address malfunctioning of a baggage bay sidewall heater mat. The unsafe condition, if not addressed, could result in a fire in the baggage bay.

(f) Compliance

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

(g) Retained Actions, With No Changes

This paragraph restates the requirements of paragraph (g) of AD 2009–25–13, with no changes. Within 100 flight hours after December 28, 2009 (the effective date of AD 2009–25–13), deactivate the left-hand (LH) baggage bay sidewall heater having part number (P/N) 3436–06–1/0, in accordance with Bombardier Service Bulletin A100–25–30, dated July 20, 2009.

(h) New Requirement of This AD: Modification

Within 36 months after the effective date of this AD, do the applicable actions specified in paragraphs (h)(1) through (7) of this AD, in accordance with paragraphs 2.B. through 2.E. of the Accomplishment Instructions of Bombardier Service Bulletin 100–25–35, Revision 02, dated January 11, 2016.

(1) Remove the baggage bay sidewall heater mat part number (P/N) 3436–06–1/0 from the LH sidewall panel.

(2) Modify the LH baggage bay sidewall interior panel and heater mat.

(3) Modify the wiring of the LH and right-hand (RH) baggage bay sidewall heater mats.

(4) Reidentify the LH baggage bay sidewall heater mat as P/N 3436–07.

(5) For airplanes having serial numbers (S/N) 20124, 20125, 20128, 20134, 20139, 20143, 20146, and 20148 to 20215 inclusive: install LH baggage bay sidewall interior panel blind insert.

(6) For airplanes having S/N 20003 to 20259 inclusive: install LH and RH heater pictogram.

(7) Modify the water tank heater installation.

(i) New Requirement of This AD: Functional Test

Before further flight after completing paragraph (h) of this AD, perform the functional tests, in accordance with paragraph 2.F. of the Accomplishment Instructions of Bombardier Service Bulletin 100–25–35, Revision 02, dated January 11, 2016.

(j) Terminating Action for Heater Mat Deactivation

Modifying and testing an airplane as required by paragraphs (h) and (i) of this AD terminate the requirements of paragraph (g) of this AD.

(k) Credit for Previous Actions

This paragraph provides credit for actions required by paragraphs (h) and (i) of this AD, if those actions were performed before the effective date of this AD using Bombardier Service Bulletin 100–25–35, dated November 15, 2012, or Bombardier Service Bulletin 100–25–35, Revision 01, dated September 23, 2013.

(l) Additional AD Provisions

(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, mail it to the address identified in paragraph (m) of this AD. Information may be emailed to: 9-AVS-NYACO-COS@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.

(m) Additional Information

For more information about this AD, contact Steven Dzierzynski, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; telephone 516–228–7300; email 9-avs-nyaco-cos@faa.gov.

(n) Material Incorporated by Reference

(1) The Director of the Federal Register approved the incorporation by reference (IBR) 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.

(3) The following material was approved for IBR on October 23, 2024.

(i) Bombardier Service Bulletin 100–25–35, Revision 02, dated January 11, 2016.

(ii) [Reserved]

(4) The following material was approved for IBR on December 28, 2009 (74 FR 65401, December 10, 2009).

(i) Bombardier Service Bulletin A100–25–30, dated July 20, 2009.

(ii) [Reserved]

(5) For Bombardier, Inc. 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.

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

(7) 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 12, 2024.

Victor Wicklund,

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

[FR Doc. 2024–21180 Filed 9–17–24; 8:45 am]

BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION**Federal Aviation Administration****14 CFR Part 39**

[Docket No. FAA–2023–1987; Project Identifier MCAI–2023–00807–T; Amendment 39–22806; AD 2024–15–14]

RIN 2120–AA64

Airworthiness Directives; ATR–GIE Avions de Transport Régional Model Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: The FAA is superseding Airworthiness Directive (AD) 2021–17–02, which applied to all ATR–GIE Avions de Transport Régional Model ATR42–200, –300, and –320 airplanes. AD 2021–17–02 required a one-time inspection for discrepancies of the wire

bundles between the left- and right-hand angle of attack (AOA) probes and the crew alerting computer, and, depending on findings, applicable corrective actions. AD 2021–17–02 also required, for certain airplanes, modifying the captain stick shaker wiring, and for all airplanes, revising the existing aircraft flight manual (AFM) and applicable corresponding operational procedures to incorporate procedures for the stick pusher/shaker. Since the FAA issued AD 2021–17–02, additional modification of the affected wiring for certain airplanes was developed. This AD retains all of the requirements of AD 2021–17–02 and requires installing a new AOA power supply unit and removing the AFM amendment; as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference. The FAA is issuing this AD to address the unsafe condition on these products.

DATES: This AD is effective October 23, 2024.

The Director of the Federal Register approved the incorporation by reference of a certain publication listed in this AD as of October 23, 2024.

ADDRESSES:

AD Docket: You may examine the AD docket at regulations.gov under Docket No. FAA–2023–1987; 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 final rule, the mandatory continuing airworthiness information (MCAI), any comments received, and other information. The address for Docket Operations is U.S. Department of Transportation, Docket Operations, M–30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue SE, Washington, DC 20590.

Material Incorporated by Reference:

- For EASA material identified in this AD, contact EASA, Konrad-Adenauer-Ufer 3, 50668 Cologne, Germany; telephone +49 221 8999 000; email ADs@easa.europa.eu; website easa.europa.eu. You may find this material on the EASA website ad.easa.europa.eu.

- You may view this material at the FAA, Airworthiness Products Section, Operational Safety Branch, 2200 South 216th Street, Des Moines, WA. For information on the availability of this material at the FAA, call 206–231–3195. It is also available at regulations.gov under Docket No. FAA–2023–1987.

FOR FURTHER INFORMATION CONTACT: Shahram Daneshmandi, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590;

telephone 206–231–3220; email Shahram.Daneshmandi@faa.gov.

SUPPLEMENTARY INFORMATION:**Background**

The FAA issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 to supersede AD 2021–17–02, Amendment 39–21685 (86 FR 48490, August 31, 2021) (AD 2021–17–02). AD 2021–17–02 applied to all ATR–GIE Avions de Transport Régional Model ATR42–200, –300, and –320 airplanes. AD 2021–17–02 required a one-time inspection for discrepancies of the wire bundles between the left- and right-hand AOA probes and the crew alerting computer, and, depending on findings, applicable corrective actions. AD 2021–17–02 also required for certain airplanes, modifying the captain stick shaker wiring, and for all airplanes, revising the existing AFM and applicable corresponding operational procedures to incorporate procedures for the stick pusher/shaker. The FAA issued AD 2021–17–02 to address false activation of the stall warning system due to wiring damage on the wire bundle between an AOA probe and the crew alerting computer, which could result in loss of control of the airplane during take-off and landing phases.

The NPRM published in the **Federal Register** on October 5, 2023 (88 FR 69102). The NPRM was prompted by AD 2023–0134, dated July 5, 2023 (EASA AD 2023–0134), issued by EASA, which is the Technical Agent for the Member States of the European Union. EASA AD 2023–0134 states final modification instructions of the affected wiring were developed.

In the NPRM, the FAA proposed to require installing a new AOA power supply unit and revising the existing AFM, as specified in EASA AD 2023–0134.

The FAA issued a supplemental notice of proposed rulemaking (SNPRM) to amend 14 CFR part 39 to supersede AD 2021–17–02. The SNPRM published in the **Federal Register** on May 21, 2024 (89 FR 44568). The SNPRM was prompted by additional modification of the affected wiring for certain airplanes, and by the issuance of EASA AD 2023–0191, dated November 2, 2023 (EASA AD 2023–0191) (also referred to as the MCAI). In the SNPRM, the FAA proposed to retain all of the requirements of AD 2021–17–02. The NPRM also proposed to require installing a new AOA power supply unit and removing the AFM amendment. The FAA is issuing this AD to address the unsafe condition on these products.