- (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 adding the following new airworthiness directive:

#### 2023-12-04 Pilatus Aircraft Ltd.:

Amendment 39–22462; Docket No. FAA–2023–0926; Project Identifier MCAI–2022–01583–A.

# (a) Effective Date

This airworthiness directive (AD) is effective August 7, 2023.

#### (b) Affected ADs

None.

# (c) Applicability

This AD applies to Pilatus Aircraft Ltd. Model PC–24 airplanes, serial numbers 231 through 252 inclusive and serial numbers 254 and 255, certificated in any category.

# (d) Subject

Joint Aircraft System Component (JASC) Codes 3497, Navigation System Wiring; and 3442, Weather Radar System.

# (e) Unsafe Condition

This AD was prompted by a report that an incorrect wiring arrangement was detected around the weather radar system. The FAA is issuing this AD to address an incorrect wiring arrangement around the weather radar system. The unsafe condition, if not addressed, could, in the case of a lightning strike, lead to the partial loss of flight and navigation data displayed to the pilot or pilots, possibly resulting in increased flight crew workload and a consequent reduction of safety margins.

# (f) Compliance

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

### (g) Required Actions

Except as specified in paragraphs (h) and (i) of this AD: Comply with all required actions and compliance times specified in, and in accordance with, European Union Aviation Safety Agency (EASA) AD 2022–0249, dated December 14, 2022 (EASA AD 2022–0249).

# (h) Exceptions to EASA AD 2022-0249

- (1) Where EASA AD 2022–0249 requires compliance from its effective date, this AD requires using the effective date of this AD.
- (2) Where the service information referenced in paragraph (1) of EASA AD 2022–0249 specifies removing and discarding parts, this AD requires removing those parts from service.
- (3) This AD does not adopt the "Remarks" paragraph of EASA AD 2022–0249.

#### (i) No Reporting Requirement

Although the service information referenced in EASA AD 2022–0249 specifies to submit certain information to the manufacturer, this AD does not include that requirement.

# (j) 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 § 39.19. In accordance with § 39.19, send your request to your principal inspector or local Flight Standards District Office, as appropriate. If sending information directly to the manager of the International Validation Branch, mail it to the address identified in paragraph (k) of this AD or email to: 9-AVS-AİR-730-AMOC@ faa.gov. If mailing information, also submit information by email. Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local flight standards district office/certificate holding district office.

# (k) Additional Information

For more information about this AD, contact Doug Rudolph, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; phone: (816) 329–4059; email: doug.rudolph@faa.gov.

# (l) Material Incorporated by Reference

- (1) The Director of the Federal Register approved the incorporation by reference 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 the AD specifies otherwise.
- (i) European Union Aviation Safety Agency AD 2022–0249, dated December 14, 2022.
- (ii) [Reserved]
- (3) For EASA AD 2022–0249, contact EASA, Konrad-Adenauer-Ufer 3, 50668 Cologne, Germany; phone: +49 221 8999 000; email: ADs@easa.europa.eu; website: easa.europa.eu. You may find this EASA AD on the EASA website at ad.easa.europa.eu.
- (4) You may view this service information at the FAA, Airworthiness Products Section,

Operational Safety Branch, 901 Locust, Kansas City, MO 64106. For information on the availability of this material at the FAA, call (817) 222–5110.

(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/ibrlocations.html.

Issued on June 12, 2023.

#### Ross Landes.

Deputy Director for Regulatory Operations, Compliance & Airworthiness Division, Aircraft Certification Service.

[FR Doc. 2023–14010 Filed 6–30–23; 8:45 am] **BILLING CODE 4910–13–P** 

# **DEPARTMENT OF TRANSPORTATION**

#### **Federal Aviation Administration**

# 14 CFR Part 39

[Docket No. FAA-2023-0928; Project Identifier MCAI-2023-00134-T; Amendment 39-22465; AD 2023-12-07]

#### RIN 2120-AA64

# Airworthiness Directives; Airbus SAS Airplanes

**AGENCY:** Federal Aviation Administration (FAA), DOT.

**ACTION:** Final rule.

**SUMMARY:** The FAA is adopting a new airworthiness directive (AD) for all Airbus SAS A300 B4-600, B4-600R, and F4-600R series airplanes, and Model A300 C4-605R Variant F airplanes (collectively called Model A300–600 series airplanes). This AD was prompted by a determination that new or more restrictive airworthiness limitations are necessary. This AD requires revising the existing maintenance or inspection program, 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 August 7, 2023.

The Director of the Federal Register approved the incorporation by reference of a certain publication listed in this AD as of August 7, 2023.

# ADDRESSES:

AD Docket: You may examine the AD docket at regulations.gov under Docket No. FAA–2023–0928; 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 material incorporated by reference in this AD, contact EASA, Konrad-Adenauer-Ufer 3, 50668 Cologne, Germany; phone +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 in the AD docket at regulations.gov under Docket No. FAA–2023–0928.

FOR FURTHER INFORMATION CONTACT: Dan Rodina, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; phone 206–231–3225; email dan.rodina@faa.gov.

# SUPPLEMENTARY INFORMATION:

## **Background**

The FAA issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 by adding an AD that would apply to all Airbus SAS Model A300-600 series airplanes. The NPRM published in the Federal Register on April 14, 2023 (88 FR 22925). The NPRM was prompted by AD 2023-0017, dated January 23, 2023, issued by EASA, which is the Technical Agent for the Member States of the European Union (EASA AD 2023–0017) (also referred to as the MCAI). The MCAI states that new or more restrictive airworthiness limitations have been developed.

In the NPRM, the FAA proposed to require revising the existing maintenance or inspection program, as applicable, to incorporate new or more restrictive airworthiness limitations, as specified in EASA AD 2023-0017. The FAA is issuing this AD to address the risks associated with the effects of aging on airplane systems. The unsafe condition, if not addressed, could change system characteristics, leading to an increased potential for failure of certain life-limited parts, and reduced structural integrity or controllability of the airplane. You may examine the MCAI in the AD docket at regulations.gov under Docket No. FAA-2023-0928.

#### Discussion of Final Airworthiness Directive

#### Comments

The FAA received a comment from Air Line Pilots Association, International (ALPA), who supported the NPRM without change.

## 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, considered the comment received, 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.

# **Related Service Information Under 1 CFR Part 51**

EASA AD 2023–0017 specifies new or more restrictive airworthiness limitations for airplane structures and safe life limits. 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 ADDRESSES section.

#### **Costs of Compliance**

The FAA estimates that this AD affects 120 airplanes of U.S. registry. The FAA estimates the following costs to comply with this AD:

The FAA has determined that revising the existing maintenance or inspection program takes an average of 90 workhours 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**

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 adding the following new airworthiness directive:

**2023–12–07 Airbus SAS:** Amendment 39–22465; Docket No. FAA–2023–0928; Project Identifier MCAI–2023–00134–T.

#### (a) Effective Date

This airworthiness directive (AD) is effective August 7, 2023.

#### (b) Affected ADs

This AD affects AD 2018-18-21. Amendment 39-19400 (83 FR 47054, September 18, 2018) (AD 2018-18-21).

# (c) Applicability

This AD applies to all Airbus SAS Model A300B4-601, A300B4-603, A300B4-620, A300B4-622, A300B4-605R, A300B4-622R, A300C4-605R Variant F, A300F4-605R and A300F4-622R 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 the risks associated with the effects of aging on airplane systems. The unsafe condition, if not addressed, could change system characteristics, leading to an increased potential for failure of certain lifelimited parts, and reduced structural integrity or controllability of the airplane.

#### (f) Compliance

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

# (g) Requirements

Except as specified in paragraph (h) of this AD: Comply with all required actions and compliance times specified in, and in accordance with, European Union Aviation Safety Agency (EASA) AD 2023-0017, dated January 23, 2023 (EASA AD 2023-0017).

# (h) Exceptions to EASA AD 2023-0017

- (1) This AD does not adopt the requirements specified in paragraphs (1) and (2) of EASA AD 2023-0017.
- (2) Paragraph (3) of EASA AD 2023-0017 specifies revising "the approved 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 2023-0017 is on or before the applicable "limitations" as incorporated by the requirements of paragraph (3) of EASA AD 2023-0017, or within 90 days after the effective date of this AD, whichever occurs
- (4) This AD does not adopt the provisions specified in paragraph (4) of EASA AD 2023-
- (5) This AD does not adopt the "Remarks" section of EASA AD 2023-0017.

#### (i) Provisions for Alternative Actions and Intervals

After the existing maintenance or inspection program has been revised as required by paragraph (g) of this AD, no alternative actions (e.g., inspections) and intervals are allowed unless they are approved as specified in the provisions of the "Ref. Publications" section of EASA AD 2023-0017.

#### (j) Terminating Action for AD 2018-18-21

For Model A300B4-601, A300B4-603, A300B4-620, A300B4-622, A300B4-605R, A300B4-622R, A300C4-605R Variant F, A300F4-605R and A300F4-622R airplanes only: Accomplishing the actions required by this AD terminates the corresponding requirements of AD 2018–18–21, for the tasks identified in the service information referenced in EASA AD 2023-0017 only.

# (k) Additional AD Provisions

The following provisions also apply to this

- (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 International Validation Branch, send it to the person identified in paragraph (l) 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 local flight standards district office/certificate holding district 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 Airbus SAS's EASA Design Organization Approval (DOA). If approved by the DOA, the approval must include the DOA-authorized signature.

# (l) Additional Information

For more information about this AD. contact Dan Rodina, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; phone 206-231-3225; email dan.rodina@faa.gov.

### (m) Material Incorporated by Reference

- (1) The Director of the Federal Register approved the incorporation by reference 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) European Union Aviation Safety Agency (EASA) AD 2023-0017, dated January 23,
  - (ii) [Reserved]
- (3) For EASA AD 2023-0017, contact EASA, Konrad-Adenauer-Ufer 3, 50668 Cologne, Germany; phone +49 221 8999 000; email: ADs@easa.europa.eu; website: easa.europa.eu. You may find this EASA AD on the EASA website: ad.easa.europa.eu.
- (4) 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.

(5) You may view this material 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/ibrlocations.html.

Issued on June 13, 2023.

# Michael Linegang,

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

[FR Doc. 2023-14005 Filed 6-30-23; 8:45 am]

BILLING CODE 4910-13-P

# **DEPARTMENT OF TRANSPORTATION**

# **Federal Aviation Administration**

# 14 CFR Part 39

[Docket No. FAA-2023-0667; Project Identifier MCAI-2022-00735-A; Amendment 39-22475; AD 2023-12-17]

RIN 2120-AA64

# **Airworthiness Directives: Pilatus** Aircraft Ltd. Airplanes

**AGENCY:** Federal Aviation Administration (FAA), DOT. **ACTION:** Final rule.

**SUMMARY:** The FAA is superseding Airworthiness Directive (AD) 2022-19-03 which applied to Pilatus Aircraft Ltd. (Pilatus) Model PC-12, PC-12/45, PC-12/47, and PC-12/47E airplanes. AD 2022-19-03 required incorporating new revisions to the airworthiness limitation section (ALS) of the existing airplane maintenance manual (AMM) or Instructions for Continued Airworthiness (ICA) to establish a 5-year life limit for certain main landing gear (MLG) actuator bottom attachment bolts and new life limits for the rudder bellcrank. Since the FAA issued AD 2022–19–03, the FAA determined that new or more restrictive tasks and limitations are necessary. This AD requires revising the ALS of the existing AMM or ICA for your airplane, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference (IBR). The FAA is issuing this AD to address the unsafe condition on these products.

**DATES:** This AD is effective August 7,

The Director of the Federal Register approved the incorporation by reference of a certain publication listed in this AD as of August 7, 2023.

#### ADDRESSES:

AD Docket: You may examine the AD docket at regulations.gov under Docket No. FAA-2023-0667; or in person at Docket Operations between 9 a.m. and