

Proposed Rules

Federal Register

Vol. 85, No. 171

Wednesday, September 2, 2020

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-2020-0753; Product Identifier 2019-CE-033-AD]

RIN 2120-AA64

Airworthiness Directives; Pilatus Aircraft Ltd. Airplanes

AGENCY: Federal Aviation Administration (FAA), Department of Transportation (DOT).

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: The FAA proposes to adopt a new airworthiness directive (AD) for Pilatus Aircraft Ltd. Model PC-24 airplanes. This proposed AD results from mandatory continuing airworthiness information (MCAI) originated by an aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as overheating of the electrical wiring splices close to the right-hand pitot-static connector on frame 10. The FAA is proposing this AD to require actions to address the unsafe condition on these products.

DATES: The FAA must receive comments on this proposed AD by October 19, 2020.

ADDRESSES: You may send comments by any of the following methods:

- *Federal eRulemaking Portal:* Go to <https://www.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:* U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590, between 9 a.m.

and 5 p.m., Monday through Friday, except Federal holidays.

For service information identified in this proposed AD, contact Pilatus Aircraft Ltd., Customer Technical Support (MCC), P.O. Box 992, CH-6371 Stans, Switzerland; telephone: +41 (0)41 619 67 74; fax: +41 (0)41 619 67 73; email: Techsupport@pilatus-aircraft.com; internet: <https://www.pilatus-aircraft.com/en>. You may review this referenced service information at the FAA, Airworthiness Products Section, Operational Safety Branch, 901 Locust, Kansas City, Missouri 64106. For information on the availability of this material at the FAA, call (816) 329-4148. It is also available on the internet at <https://www.regulations.gov> by searching for and locating Docket No. FAA-2020-0753.

Examining the AD Docket

You may examine the AD docket on the internet at <https://www.regulations.gov> by searching for and locating Docket No. FAA-2020-0753; 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 proposed AD, the regulatory evaluation, any comments received, and other information. The street address for Docket Operations is listed above. Comments will be available in the AD docket shortly after receipt.

FOR FURTHER INFORMATION CONTACT: Doug Rudolph, Aerospace Engineer, FAA, General Aviation & Rotorcraft Section, International Validation Branch, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329-4059; fax: (816) 329-4090; email: doug.rudolph@faa.gov.

SUPPLEMENTARY INFORMATION:

Comments Invited

The FAA invites you to send any written relevant data, views, or arguments about this proposed AD. Send your comments to an address listed under the **ADDRESSES** section. Include "Docket No. FAA-2020-0753; Product Identifier 2019-CE-033-AD" at the beginning of your comments. The FAA will consider all comments received by the closing date and may amend this proposed AD 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 <https://www.regulations.gov>, including any personal information you provide. The FAA will also post a report summarizing each substantive verbal contact it receives about this proposed AD.

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 Doug Rudolph, Aerospace Engineer, FAA, General Aviation & Rotorcraft Section, International Validation Branch, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329-4059; fax: (816) 329-4090; email: doug.rudolph@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.

Discussion

The European Union Aviation Safety Agency (EASA), which is the Technical Agent for the Member States of the European Community, has issued AD No. 2019-0166, dated July 15, 2019 (referred to after this as "the MCAI"), to correct an unsafe condition for Pilatus Aircraft Ltd. Model PC-24 airplanes. The MCAI states:

During maintenance it was found that affected parts located close to the right-hand pitot/static connector on frame 10 showed signs of overheating.

This condition, if not corrected, could lead to an uncontrolled fire in the cockpit area, or

loss of probe heating and de-icing function, possibly resulting in reduced control of the aeroplane.

To address this potential unsafe condition, Pilatus issued the [service bulletin] SB to provide modification instructions.

For the reason described above, this [EASA] AD requires replacement of affected parts with serviceable parts, and prohibits (re)installation of affected parts.

The MCAI identifies the “affected part” as electrical wiring splice part number (P/N) 971.31.32.561 and a “serviceable part” as electrical wiring splice P/N 971.31.32.641. EASA identified the root cause of the overheating as internal corrosion of the affected splices, which are not immersion-resistant, due to moisture ingress. The serviceable splices are immersion-resistant. You may examine the MCAI on the internet at <https://www.regulations.gov> by searching for and locating Docket No. FAA–2020–0753.

Related Service Information Under 1 CFR Part 51

Pilatus Aircraft Ltd. has issued Pilatus PC–24 Service Bulletin No. 30–002, dated April 3, 2019. The service information contains procedures for replacing certain electrical splices and wire for the pitot and static probes. 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 and Requirements of the Proposed AD

This product has been approved by the aviation authority of another country, and is approved for operation in the United States. Pursuant to our bilateral agreement with this State of Design Authority, it has notified the FAA of the unsafe condition described in the MCAI and service information referenced above. The FAA is proposing this AD because it evaluated all information and determined the unsafe condition exists and is likely to exist or develop on other products of the same type design.

Costs of Compliance

The FAA estimates that this proposed AD will affect 16 products of U.S. registry. The FAA also estimates that it would take 6 work-hours per product to comply with the basic requirements of this proposed AD. The average labor rate is \$85 per work-hour. Required parts would cost about \$65 per product.

Based on these figures, the FAA estimates the cost of the proposed AD on U.S. operators to be \$9,200, or \$575 per product.

According to the manufacturer, all of the costs of this proposed AD may be covered under warranty, thereby reducing the cost impact on affected individuals. The FAA does not control warranty coverage for affected individuals. As a result, the FAA has included all costs in this cost estimate.

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) 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 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:

Pilatus Aircraft Ltd.: Docket No. FAA–2020–0753; Product Identifier 2019–CE–033–AD.

(a) Comments Due Date

The FAA must receive comments by October 19, 2020.

(b) Affected ADs

None.

(c) Applicability

This airworthiness directive (AD) applies to Pilatus Aircraft Ltd. Model PC–24 airplanes, serial numbers 101 through 125 inclusive, certificated in any category.

(d) Subject

Air Transport Association of America (ATA) Code 30: Ice and Rain Protection.

(e) Reason

This AD was prompted by mandatory continuing airworthiness information (MCAI) originated by an aviation authority of another country to identify and correct an unsafe condition on an aviation product. The MCAI describes the unsafe condition as overheating of the electrical wiring splices close to the right-hand pitot-static connector on frame 10. The FAA is issuing this AD to prevent overheating of the pitot and static probe electrical splices, which could lead to loss of probe heating and de-icing function or an inflight fire.

(f) Actions and Compliance

Unless already done, do the following actions in paragraphs (f)(1) and (2):

(1) Within 3 months after the effective date of this AD, for the pitot and static probes de-ice wiring, replace wire H279A10 with wire H279A12, and replace each electrical wiring splice part number (P/N) 971.31.32.561 with electrical wiring splice P/N 971.31.32.641 by following the Accomplishment Instructions—Aircraft, section 3.B., of Pilatus Aircraft Ltd. PC–24 Service Bulletin No. 30–002, dated April 3, 2019.

(2) After completing the requirements of paragraph (f)(1) of this AD, do not install a pitot and static probes de-ice wire H279A10 or electrical wiring splice P/N 971.31.32.561 on any airplane.

(g) 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. Send information to Doug Rudolph, Aerospace Engineer, FAA, General Aviation & Rotorcraft Section, International Validation Branch, 901

Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329-4059; fax: (816) 329-4090; email: doug.rudolph@faa.gov. Before using any approved AMOC on any airplane to which the AMOC applies, notify your appropriate principal inspector (PI) in the FAA Flight Standards District Office (FSDO), or lacking a PI, your local FSDO.

(h) Related Information

Refer to MCAI European Union Aviation Safety Agency (EASA) AD No. 2019-0166, dated July 15, 2019. You may examine the MCAI on the internet at <https://www.regulations.gov> by searching for and locating Docket No. FAA-2020-0753. For service information related to this AD, contact Pilatus Aircraft Ltd., Customer Technical Support (MCC), P.O. Box 992, CH-6371 Stans, Switzerland; telephone: +41 (0)41 619 67 74; fax: +41 (0)41 619 67 73; email: Techsupport@pilatus-aircraft.com; internet: <https://www.pilatus-aircraft.com/en>. You may review this referenced service information at the FAA, Airworthiness Products Section, Operational Safety Branch, 901 Locust, Kansas City, Missouri 64106. For information on the availability of this material at the FAA, call (816) 329-4148.

Issued on August 26, 2020.

Gaetano A. Sciortino,

Deputy Director for Strategic Initiatives, Compliance & Airworthiness Division, Aircraft Certification Service.

[FR Doc. 2020-19264 Filed 9-1-20; 8:45 am]

BILLING CODE 4910-13-P

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 81

[EPA-HQ-OAR-2020-0292; FRL-10013-35-OAR]

Redesignation of Certain Unclassifiable Areas for the 2010 1-Hour Sulfur Dioxide (SO₂) Primary National Ambient Air Quality Standard (NAAQS)

AGENCY: Environmental Protection Agency (EPA).

ACTION: Proposed rule.

SUMMARY: The Environmental Protection Agency (EPA) is proposing to

redesignate certain unclassifiable areas designated during the EPA’s Round 2 air quality designations for the 2010 1-Hour Sulfur Dioxide (SO₂) Primary National Ambient Air Quality Standard (NAAQS). Specifically, the EPA believes that it now has sufficient information to determine that certain unclassifiable areas in Missouri, Nebraska, Ohio, and Texas are attaining the 2010 1-hour SO₂ primary NAAQS, and, therefore, is proposing to redesignate these areas to attainment/unclassifiable for the 2010 1-hour SO₂ primary NAAQS.

DATES: Comments must be received on or before October 2, 2020.

ADDRESSES: Submit your comments, identified by Docket ID No. EPA-HQ-OAR-2020-00292, at <http://www.regulations.gov>. Follow the online instructions for submitting comments. Once submitted, comments cannot be edited or removed from [regulations.gov](https://www.regulations.gov). The EPA may publish any comment received to our public docket. Do not submit electronically any information you consider to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. Multimedia submissions (audio, video, etc.) must be accompanied by a written comment. The written comment is considered the official comment and should include discussion of all points you wish to make. The EPA will generally not consider comments or comment contents located outside of the primary submission (*i.e.*, on the Web, Cloud, or other file sharing system). For additional submission methods, the full EPA public comment policy, information about CBI or multimedia submissions, and general guidance on making effective comments, please visit <https://www2.epa.gov/dockets/commenting-epa-dockets>.

The EPA is temporarily suspending its Docket Center and Reading Room for public visitors, with limited exceptions, to reduce the risk of transmitting COVID-19. Our Docket Center staff will continue to provide remote customer

service via email, phone, and webform. We encourage the public to submit comments via <https://www.regulations.gov>/ as there may be a delay in processing mail and faxes. Hand deliveries or couriers will be received by scheduled appointment only. For further information and updates on the EPA Docket Center services, please visit us online at <https://www.epa.gov/dockets>.

Send information identified as CBI only to the following address: Tiffany Purifoy, OAQPS Document Control Officer, U.S. EPA, Office of Air Quality Planning and Standards, 109 T.W. Alexander Drive, Mail Code C404-02, Research Triangle Park, NC 27711, Attention Docket ID No. EPA-HQ-OAR-2020-0292. There will be a delay in confirming receipt of CBI packages, because the EPA-RTP office is closed to reduce the risk of transmitting COVID-19. Due to the office closure, the EPA is also requesting that parties notify the OAQPS Document Control Officer via telephone at (919) 541-0878 or email at purifoy.tiffany@epa.gov when mailing information identified as CBI.

The EPA continues to carefully and continuously monitor information from the Centers for Disease Control and Prevention (CDC), local area health departments, and our Federal partners so that we can respond rapidly as conditions change regarding COVID-19.

FOR FURTHER INFORMATION CONTACT: For general questions concerning this action, please contact Ashley Keas, U.S. EPA, Office of Air Quality Planning and Standards, Air Quality Policy Division, C539-04, Research Triangle Park, NC 27709, by email at keas.ashley@epa.gov, or Gobeail McKinley, U.S. EPA, Office of Air Quality Planning and Standards, Air Quality Policy Division, C539-04, Research Triangle Park, NC 27709, by email at mckinley.gobeail@epa.gov. The following EPA contacts can answer questions regarding areas in a particular EPA Regional office:

U.S. EPA REGIONAL OFFICE CONTACTS

Regional office	Affected state	Contact	Telephone	Email
Region V	Ohio	Mary Portanova	(312) 353-5954	portanova.mary@epa.gov
Region VI	Texas	Robert Imhoff	(214) 665-7262	imhoff.robert@epa.gov
Region VII	Missouri, Nebraska	Will Stone	(913) 551-7714	stone.william@epa.gov

The information can also be reviewed online at <https://www.epa.gov/sulfur-dioxide-designations> and also in the public docket for these SO₂ redesignations at <https://www.regulations.gov>

under Docket ID No. EPA-HQ-OAR-2020-0292.

SUPPLEMENTARY INFORMATION: Throughout this document “we,” “us,” or “our” means the EPA.

I. Background

The Clean Air Act (CAA or Act) establishes a process for air quality management through the establishment and implementation of the NAAQS.