Issued in Washington, DC, on May 14, 2014.

## Kathleen B. Hogan,

Deputy Assistant Secretary for Energy Efficiency, Energy Efficiency and Renewable Energy.

[FR Doc. 2014–12013 Filed 5–22–14; 8:45 am] BILLING CODE 6450–01–P

# DEPARTMENT OF TRANSPORTATION

## Federal Aviation Administration

## 14 CFR Part 39

[Docket No. FAA-2014-0179; Directorate Identifier 2014-NE-03-AD]

# RIN 2120-AA64

# Airworthiness Directives; Technify Motors GmbH Reciprocating Engines

**AGENCY:** Federal Aviation Administration (FAA), DOT. **ACTION:** Notice of proposed rulemaking (NPRM).

**SUMMARY:** We propose to adopt a new airworthiness directive (AD) for certain Technify Motors GmbH (type certificate previously held by Thielert Aircraft Engines GmbH) TAE 125–02–99 and TAE 125–02–114 reciprocating engines. This proposed AD was prompted by inflight shutdowns on airplanes with TAE 125-02 engines. This proposed AD would require removal of each highpressure (HP) fuel pump before 300 flight hours (FHs) in service or within 55 FHs after the effective date of the AD, whichever occurs later. We are proposing this AD to prevent failure of the HP fuel pump, which could result in damage to the engine and damage to the airplane.

**DATES:** We must receive comments on this proposed AD by July 22, 2014. **ADDRESSES:** You may send comments by any of the following methods:

• Federal eRulemaking Portal: Go to http://www.regulations.gov and follow the instructions for sending your comments electronically.

• *Mail:* Docket Management Facility, U.S. Department of Transportation, 1200 New Jersey Avenue SE., West Building Ground Floor, Room W12–140, Washington, DC 20590–0001.

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

• Fax: 202-493-2251.

For service information identified in this proposed AD, contact Technify Motors GmbH, Platanenstrasse 14, D– 09356 Sankt Egidien, Germany, phone: +49–37204–696–0; fax: +49–37204–69655; email: *info@centurion.aero*. You may view this service information at the FAA, Engine & Propeller Directorate, 12 New England Executive Park, Burlington, MA. For information on the availability of this material at the FAA, call 781–238–7125.

## Examining the AD Docket

You may examine the AD docket on the Internet at http:// www.regulations.gov by searching for and locating Docket No. FAA-2014-0179; or in person at the Docket Operations office between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this proposed AD, the mandatory continuing airworthiness information (MCAI), the regulatory evaluation, any comments received, and other information. The street address for the Docket Operations office (phone: 800-647-5527) is the same as the Mail address provided in the ADDRESSES section. Comments will be available in the AD docket shortly after receipt.

FOR FURTHER INFORMATION CONTACT: Kevin Donovan, Aerospace Engineer, Engine Certification Office, FAA, Engine & Propeller Directorate, 12 New England Executive Park, Burlington, MA 01803; phone: (781) 238–7743; fax: (781) 238– 7199; email: kevin.donovan@faa.gov.

# SUPPLEMENTARY INFORMATION:

## **Comments Invited**

We invite 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–2014–0179; Directorate Identifier 2014–NE–03–AD" at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy aspects of this proposed AD. We will consider all comments received by the closing date and may amend this proposed AD based on those comments.

We will post all comments we receive, without change, to *http:// www.regulations.gov*, including any personal information you provide. We will also post a report summarizing each substantive verbal contact with FAA personnel concerning this proposed AD.

## Discussion

The European Aviation Safety Agency (EASA), which is the Technical Agent for the Member States of the European Community, has issued EASA AD 2013– 0279, dated November 26, 2013 (referred to hereinafter as "the MCAI"), to correct an unsafe condition for the specified products. The MCAI states: In-flight shut down occurrences have been reported on aeroplanes equipped with TAE 125–02 engines. The initial results of the investigations showed that abnormal high wear of the high pressure fuel pumps was the probable cause of the engine failure.

This condition, if not corrected, could result in further cases of engine power loss events and consequent potential loss of control of the aeroplane.

We are proposing this AD to prevent damage to the engine and damage to the aircraft. You may obtain further information by examining the MCAI in the AD docket on the Internet at *http://www.regulations.gov* by searching for and locating it in Docket No. FAA– 2014–0179.

## **Relevant Service Information**

Technify Motors GmbH has issued Service Bulletin No. TM TAE 125–1017 P1, Revision 1, dated September 20, 2013. The service information describes procedures for removing and replacing the HP fuel pump.

# FAA's Determination and Requirements of This Proposed AD

This product has been approved by the aviation authority of Germany, and is approved for operation in the United States. Pursuant to our bilateral agreement with the European Community, EASA has notified us of the unsafe condition described in the MCAI and service information referenced above. We are proposing this AD because we evaluated all information provided by EASA and determined the unsafe condition exists and is likely to exist or develop on other products of the same type design. This proposed AD would require removal of each affected HP fuel pump.

## **Costs of Compliance**

We estimate that this proposed AD affects 160 engines installed on airplanes of U.S. registry. We also estimate that it would take about 1 hour per engine to comply with this proposed AD. The average labor rate is \$85 per hour. Based on these figures, we estimate the cost of the proposed AD on U.S. operators to be \$13,600.

## 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.

We are 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**

We 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) Is not a "significant rule" under the DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979),

(3) Will not affect intrastate aviation in Alaska to the extent that it justifies making a regulatory distinction, and

(4) 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 (AD):

Technify Motors GmbH (Type Certificate previously held by Thielert Aircraft Engines GmbH): Docket No. FAA–2014– 0179; Directorate Identifier 2014–NE– 03–AD.

## (a) Comments Due Date

We must receive comments by July 22, 2014.

# (b) Affected ADs

None.

# (c) Applicability

This AD applies to TAE 125–02–99 and TAE 125–02–114 reciprocating engines with a high-pressure (HP) fuel pump, part number (P/N) 05–7312–K005301 or P/N 05–7312–K005302.

## (d) Reason

This AD was prompted by in-flight shutdowns on airplanes with TAE 125–02 engines. We are issuing this AD to prevent failure of the HP fuel pump, which could result in damage to the engine and damage to the airplane.

## (e) Actions and Compliance

Comply with this AD within the compliance times specified, unless already done. Remove each HP fuel pump, P/N 05–7312–K005301 and P/N 05–7312–K005302, before 300 flight hours (FHs) in service or within 55 FHs after the effective date of this AD, whichever occurs later.

## (f) Installation Prohibition

After the effective date of this AD, do not install a TAE 125–02–99 or TAE 125–02–114 engine with HP fuel pump, P/N 05–7312– K005301 or P/N 05–7312–K005302, onto any airplane.

# (g) Alternative Methods of Compliance (AMOCs)

The Manager, Engine Certification Office, FAA, may approve AMOCs to this AD. Use the procedures found in 14 CFR 39.19 to make your request.

## (h) Related Information

(1) For more information about this AD, contact Kevin Donovan, Aerospace Engineer, Engine Certification Office, FAA, Engine & Propeller Directorate, 12 New England Executive Park, Burlington, MA 01803; phone: (781) 238–7743; fax: (781) 238–7199; email: kevin.donovan@faa.gov.

(2) Refer to MCAI European Aviation Safety Agency AD 2013–0279, dated November 26, 2013, for related information. You may examine the MCAI in the AD docket on the Internet at *http:// www.regulations.gov* by searching for and locating it in Docket No. FAA–2014–0179.

(3) Technify Motors GmbH Service Bulletin No. TM TAE 125–1017 P1, Revision 1, dated September 20, 2013, pertains to the subject of this AD and can be obtained from Technify Motors GmbH using the contact information in paragraph (h)(4) of this proposed AD.

(4) For service information identified in this proposed AD, contact Technify Motors GmbH, Platanenstrasse 14, D–09356 Sankt Egidien, Germany, phone: +49–37204–696–0; fax: +49–37204–696–55; email: *info@ centurion.aero*.

(5) You may view this service information at the FAA, Engine & Propeller Directorate, 12 New England Executive Park, Burlington, MA. For information on the availability of this material at the FAA, call 781–238–7125. Issued in Burlington, Massachusetts, on May 13, 2014.

## **Richard P. Warren**,

Acting Assistant Directorate Manager, Engine & Propeller Directorate, Aircraft Certification Service.

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DEPARTMENT OF TRANSPORTATION

# **Federal Aviation Administration**

#### 14 CFR Part 39

[Docket No. FAA-2012-1327; Directorate Identifier 2012-NE-47-AD]

#### RIN 2120-AA64

## Airworthiness Directives; Rolls-Royce plc Turbofan Engines

**AGENCY:** Federal Aviation

Administration (FAA), DOT.

**ACTION:** Notice of proposed rulemaking (NPRM).

**SUMMARY:** We propose to supersede airworthiness directive (AD) 2013-12-01 that applies to all Rolls-Royce plc (RR) model RB211 Trent 768-60, 772-60, and 772B-60 turbofan engines. AD 2013–12–01 requires a one-time ultrasonic inspection (UI) of lowpressure (LP) compressor blades with more than 2,500 flight cycles since new or last inspection. Since we issued AD 2013-12-01, RR determined that repetitive UIs of the LP compressor blades are needed. This proposed AD would require initial and repetitive UIs of the affected LP compressor blades. We are proposing this AD to prevent LP compressor blade airfoil separations, damage to the engine, and damage to the airplane.

**DATES:** We must receive comments on this proposed AD by July 22, 2014.

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

For service information identified in this AD, contact Rolls-Royce plc, P.O. Box 31, Derby DE24 8BJ, UK; phone: 44