

action for purposes of E.O. 12866, and the OIRA Administrator has not designated this proposed determination as a significant energy action under E.O. 12866 or any successor order. Therefore, this proposed determination is not a significant energy action. Accordingly, DOE has not prepared a Statement of Energy Effects for this proposed determination.

L. Review Under the Information Quality Bulletin for Peer Review

On December 16, 2004, OMB, in consultation with the Office of Science and Technology Policy (OSTP), issued its Final Information Quality Bulletin for Peer Review (the Bulletin). 70 FR 2664 (January 14, 2005). The Bulletin establishes that certain scientific information shall be peer reviewed by qualified specialists before it is disseminated by the Federal government, including influential scientific information related to agency regulatory actions. The purpose of the Bulletin is to enhance the quality and credibility of the Government's scientific information. DOE has determined that the analyses conducted for this rulemaking do not constitute "influential scientific information," which the Bulletin defines as "scientific information the agency reasonably can determine will have or does have a clear and substantial impact on important public policies or private sector decisions." 70 FR 2667 (January 14, 2005). The analyses were subject to pre-dissemination review prior to issuance of this rulemaking.

DOE will determine the appropriate level of review that would be applicable to any future rulemaking to establish energy conservation standards for fans, blowers and fume hoods.

VI. Public Participation

A. Submission of Comments

DOE will accept comments, data, and information regarding this notice of proposed determination no later than the date provided at the beginning of this notice. After the close of the comment period, DOE will review the comments received and determine whether fans, blowers, fume hoods is covered equipment under EPCA.

Comments, data, and information submitted to DOE's e-mail address for this proposed determination should be provided in WordPerfect, Microsoft Word, PDF, or text (ASCII) file format. Submissions should avoid the use of special characters or any form of encryption, and wherever possible comments should include the electronic

signature of the author. No telefacsimiles (faxes) will be accepted.

According to 10 CFR Part 1004.11, any person submitting information that he or she believes to be confidential and exempt by law from public disclosure should submit two copies: One copy of the document should have all the information believed to be confidential deleted. DOE will make its own determination as to the confidential status of the information and treat it according to its determination.

Factors of interest to DOE when evaluating requests to treat submitted information as confidential include (1) a description of the items; (2) whether and why such items are customarily treated as confidential within the industry; (3) whether the information is generally known or available from public sources; (4) whether the information has previously been made available to others without obligations concerning its confidentiality; (5) an explanation of the competitive injury to the submitting persons which would result from public disclosure; (6) a date after which such information might no longer be considered confidential; and (7) why disclosure of the information would be contrary to the public interest.

B. Issues on Which DOE Seeks Comments

DOE welcomes comments on all aspects of this proposed determination. DOE is particularly interested in receiving comments from interested parties on the following issues related to the proposed determination for fans, blowers, and fume hoods:

- Definition of fans;
- Definition of blowers;
- Definitions of fume hoods;
- Whether classifying fans, blowers, and fume hoods as covered equipment is necessary to carry out the purposes of Part A-1 of EPCA; and
- Availability or lack of availability of technologies for improving the energy efficiency of fans, blowers, and fume hoods.

DOE invites all interested parties to submit, in writing and by July 28, 2011, comments and information on matters addressed in this notice and on other matters relevant to a determination for fans, blowers, and fume hoods. DOE is also interested in receiving views concerning other issues relevant to establishing test procedures and energy conservation standards for fans, blowers, and fume hoods.

After the expiration of the period for submitting written statements, DOE will consider all comments and additional information that is obtained from interested parties or through further

analyses, and it will prepare a final determination. If DOE determines that fans, blowers, and fume hoods qualify as covered equipment, DOE will consider a test procedure and energy conservation standards for fans, blowers, and fume hoods. Members of the public will be given an opportunity to submit written and oral comments on any proposed test procedure and standards.

Issued in Washington, DC, on June 21, 2011.

Kathleen B. Hogan,

Deputy Assistant Secretary, Energy Efficiency and Renewable Energy.

[FR Doc. 2011-16134 Filed 6-27-11; 8:45 am]

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DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2011-0085; Directorate Identifier 2000-NE-19-AD]

RIN 2120-AA64

Airworthiness Directives; Teledyne Continental Motors (TCM) and Rolls-Royce Motors Ltd. (R-RM) Series Reciprocating Engines

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: We propose to supersede an existing airworthiness directive (AD) that applies to certain TCM and R-RM series reciprocating engines. The existing AD currently requires replacement of certain magnetos if they fall within the specified serial number (S/N) range, inspection of the removed magneto to verify that the stop pin is still in place, and, if the stop pin is not in place, inspection of the engine gear train, crankcase, and accessory case. Since we issued that AD, we became aware of an error in the previous AD applicability in the range of magneto S/Ns affected, and of the need to include certain engines made by R-RM, under license of TCM. This proposed AD would correct the range of S/Ns affected, require the same replacement and inspections, and would add R-RM C-125, C-145, O-300, IO-360, TSIO-360, and LTSIO-520-AE series reciprocating engines to the applicability. We are proposing this AD to correct the unsafe condition on these products.

DATES: We must receive comments on this proposed AD by August 12, 2011.

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 Teledyne Continental Motors, Inc., PO Box 90, Mobile, AL 36601; phone (251) 438-3411, or go to: <http://tcmlink.com/servicebulletins.cfm>. You may review copies of the referenced service information at the FAA, New England Region, 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>; or in person at the Docket Management Facility 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 the Docket Office (phone: 800-647-5527) is in the **ADDRESSES** section. Comments will be available in the AD docket shortly after receipt.

FOR FURTHER INFORMATION CONTACT: Neil Duggan, Aerospace Engineer, Propulsion, Atlanta Aircraft Certification Office, FAA, Small Airplane Directorate; 1701 Columbia Avenue, College Park, Georgia, 30337; phone: (404) 474-5576; fax: (404) 474-5606; e-mail: neil.duggan@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-2011-0085; Directorate Identifier 2000-NE-19-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 because of 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 we receive about this proposed AD.

Discussion

On June 17, 2002, we issued AD 2002-13-04, Amendment 39-12792 (FR 67 43230, June 27, 2002), for TCM C-125, C-145, O-300, IO-360, TSIO-360, and LTSIO-520-AE series reciprocating engines. That AD requires, within 10 flight hours after the effective date of that AD, replacement of certain magnetos if they fall within the specified S/N range, inspection of the removed magneto to verify that the stop pin is still in place, and, if the stop pin is not in place, inspection of the engine gear train, crankcase, and accessory case. That AD resulted from reports of engine failures on certain TCM reciprocating engines. We issued that AD to prevent engine failure and loss of control of the airplane due to migration of the magneto impulse coupling stop pin out of the magneto frame and into the gear train of the engine.

Actions Since Existing AD Was Issued

Since we issued AD 2002-13-04, we became aware of an error in the applicability paragraph of that AD, in the range of S/Ns affected. That AD applicability listed magneto S/Ns of 99110001 through 9912999 inclusive. This proposed AD superseded would correct the applicability to state magneto S/Ns of 99110001 through 99129999 inclusive, and add R-RM C-125, C-145, O-300, IO-360, TSIO-360, and LTSIO-520-AE series reciprocating engines built under license of TCM, to the applicability.

FAA's Determination

We are proposing this AD because we evaluated all the relevant information and determined the unsafe condition described previously is likely to exist or develop in other products of the same type design.

Proposed AD Requirements

This proposed AD would retain all requirements of AD 2002-13-04. This proposed AD would also correct the range of S/Ns affected, and would add R-RM C-125, C-145, O-300, IO-360, TSIO-360, and LTSIO-520-AE series reciprocating engines to the applicability. Since AD 2002-13-04 was issued, the AD format has been revised,

and certain paragraphs have been rearranged. As a result, the corresponding paragraph identifiers have changed in this proposed AD, as listed in the following table:

REVISED PARAGRAPH IDENTIFIERS

Requirement in AD 2002-13-04	Corresponding requirement in this proposed AD
paragraph (a)	paragraph (f)
paragraph (b)	paragraph (g)
paragraph (c)	paragraph (h)

Costs of Compliance

We estimate that this proposed AD would affect 100 R-RM C-125, C-145, O-300, IO-360, TSIO-360, and LTSIO-520-AE series reciprocating engines installed on airplanes of U.S. registry. We also estimate that it would take about 2 work-hours per engine to perform the inspections, and that the average labor rate is \$85 per work-hour. Based on these figures, we estimate the total cost of the proposed AD to U.S. operators to be \$17,000. Our cost estimate is exclusive of possible warranty coverage.

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 have 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 that the 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, 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, 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 removing airworthiness directive (AD) 2002–13–04, Amendment 39–12792 (67 FR 43230, June 27, 2002), and adding the following new AD:

Teledyne Continental Motors (TCM) and Rolls-Royce Motors Ltd. (R–RM) Series Reciprocating Engines: Docket No. FAA–2011–0085; Directorate Identifier 2000–NE–19–AD.

(a) Comments Due Date

The FAA must receive comments on this AD action by August 12, 2011.

(b) Affected ADs

This AD supersedes AD 2002–13–04, Amendment 39–12792.

(c) Applicability

This AD applies to TCM and R–RM C–125, C–145, O–300, IO–360, TSIO–360, and LTSIO–520–AE series reciprocating engines with Champion Aerospace (formerly Unison Industries) Slick Magnetos, models 6314, 6324, and 6364, with magneto serial numbers (S/Ns) of 99110001 through 99129999 inclusive.

(d) Unsafe Condition

This AD was prompted by an error in the previous AD applicability in the range of magneto S/Ns affected, and by the need to include certain engines made by R–RM, under license of TCM. We are issuing this AD to prevent engine failure and loss of control of the airplane due to migration of the magneto impulse coupling stop pin out of the magneto frame and into the gear train of the engine.

(e) Compliance

Comply with this AD within 10 flight hours after the effective date of this AD, unless already done.

(f) Replacement of Magneto

Replace any magneto that has a S/N of 99110001 through 99129999, inclusive, with a magneto that does not have a serial number in that range. If magneto is not in this S/N range, no further action is required by this AD.

(g) Inspections

Inspect each removed magneto to verify that the impulse coupling stop pin is present. If the pin is missing, do the following:

- (1) For C–125, C–145, O–300, IO–360, and TSIO–360 series engines, do the following:
 - (i) Remove magnetos, alternator or generator, and starter adapter from the accessory case.
 - (ii) Remove the accessory case from the crankcase and oil sump.
 - (iii) Visually inspect the entire engine gear train for damaged or broken gears and gear teeth.
 - (iv) Inspect visible portions of the engine crankcase and accessory case for damage due to the stop pin becoming lodged between the engine gear train and the crankcase or accessory case.
 - (v) If the accessory case is damaged, repair or replace the accessory case.
 - (vi) If the engine crankcase is damaged, disassemble the engine, and repair or replace the crankcase.
 - (vii) Inspect the oil pump drive gear teeth and inner cam gear teeth for damage. Replace any engine drive train component that has been damaged.
 - (viii) Replace any damaged gear, and magnaflux the mating gears using the applicable engine overhaul manual.
- (2) For LTSIO–520–AE series engines, do the following:
 - (i) Remove the starter adapter, fuel pump, vacuum pumps, accessory drive pads, and both magnetos.
 - (ii) Visually inspect the entire engine gear train for damaged or broken gears and gear teeth.
 - (iii) If any damage has occurred, remove the engine from the airplane, disassemble the engine, and inspect it for damage. If any damage is found, repair as necessary.
 - (iv) Replace any damaged gear, and magnaflux the mating gears using the applicable engine overhaul manual.
 - (v) Inspect the interior portions of the engine crankcase for damage due to the stop pin becoming lodged between the gear train and the crankcase. If the crankcase is damaged, repair or replace the crankcase.

(h) Installation Prohibition

After the effective date of this AD, do not install any Champion Aerospace (formerly Unison Industries) Slick magnetos, model 6314, 6324, or 6364 that have a S/N of 99110001 through 99129999 inclusive, on any engine.

(i) Alternative Methods of Compliance

The Manager, Atlanta Aircraft Certification Office, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19.

(j) Related Information

(1) A cross-reference for part numbers (P/Ns) for Champion Aerospace (formerly Unison Industries) Slick magneto model 6314 (TCM P/N 653271), model 6324 (TCM P/N 653292), and model 6364 (TCM P/N 649696) can be found in TCM Mandatory Service Bulletin MSB00–6D, dated November 19, 2010.

(2) For more information about this AD, contact Neil Duggan, Aerospace Engineer, Propulsion, Atlanta Aircraft Certification Office, FAA, Small Airplane Directorate; 1701 Columbia Avenue, College Park, Georgia, 30337; phone: (404) 474–5576; fax: (404) 474–5606; e-mail: neil.duggan@faa.gov.

Issued in Burlington, Massachusetts, on June 20, 2011.

Peter A. White,

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

[FR Doc. 2011–16088 Filed 6–27–11; 8:45 am]

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DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA–2011–0687; Directorate Identifier 2011–CE–017–AD]

RIN 2120–AA64

Airworthiness Directives; Diamond Aircraft Industries GmbH Model (Diamond) DA 40 Airplanes Equipped With Certain Cabin Air Conditioning Systems

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: We propose to adopt a new airworthiness directive (AD) for the products listed above. This proposed AD would require deactivation and removal of the vapor cycle system (VCS) installed per STC SA03674AT held by Premier Aircraft Services (originally held by DER Services) following DER Services Master Document List MDL–2006–020–1, Revision C, dated February 3, 2009; Revision D, dated April 22, 2009; Revision E, dated May 12, 2010; or Revision F, dated July 6, 2010. This proposed AD would also require revision to the airplane weight and balance. This proposed AD was prompted by reports of damage around the VCS compressor mounting areas found during maintenance inspections. We are proposing this AD to remove the VCS mount, which could result in the air conditioner compressor