

- Repetitive inspections for fretting of the LP fuel tube within 2,000 hours TIS after the last inspection for Tay 611–8, 620–15, 650–15, and 651–54 turbofan engines.

The actions must be done in accordance with the service bulletins described previously. The inspections required by this AD are considered interim action, and further rulemaking actions may be taken.

Immediate Adoption of This AD

Since a situation exists that requires the immediate adoption of this regulation, it is found that notice and opportunity for prior public comment hereon are impracticable, and that good cause exists for making this amendment effective in less than 30 days.

Comments Invited

Although this action is in the form of a final rule that involves requirements affecting flight safety and, thus, was not preceded by notice and an opportunity for public comment, comments are invited on this rule. Interested persons are invited to comment on this rule by submitting such written data, views, or arguments as they may desire. Communications should identify the Rules Docket number and be submitted in triplicate to the address specified under the caption **ADDRESSES**. All communications received on or before the closing date for comments will be considered, and this rule may be amended in light of the comments received. Factual information that supports the commenter's ideas and suggestions is extremely helpful in evaluating the effectiveness of the AD action and determining whether additional rulemaking action would be needed.

Comments are specifically invited on the overall regulatory, economic, environmental, and energy aspects of the rule that might suggest a need to modify the rule. All comments submitted will be available, both before and after the closing date for comments, in the Rules Docket for examination by interested persons. A report that summarizes each FAA-public contact concerned with the substance of this AD will be filed in the Rules Docket.

Commenters wishing the FAA to acknowledge receipt of their comments submitted in response to this action must submit a self-addressed, stamped postcard on which the following statement is made: "Comments to Docket Number 2002–NE–37–AD." The postcard will be date stamped and returned to the commenter.

Regulatory Analysis

This final rule does not have federalism implications, as defined in Executive Order 13132, because it 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. Accordingly, the FAA has not consulted with state authorities prior to publication of this final rule.

The FAA has determined that this regulation is an emergency regulation that must be issued immediately to correct an unsafe condition in aircraft, and is not a "significant regulatory action" under Executive Order 12866. It has been determined further that this action involves an emergency regulation under DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979). If it is determined that this emergency regulation otherwise would be significant under DOT Regulatory Policies and Procedures, a final regulatory evaluation will be prepared and placed in the Rules Docket. A copy of it, if filed, may be obtained from the Rules Docket at the location provided under the caption **ADDRESSES**.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

Adoption of the Amendment

Accordingly, pursuant to the authority delegated to me by the Administrator, the Federal Aviation Administration amends part 39 of the Federal Aviation Regulations (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. Section 39.13 is amended by removing Amendment 39–12971 (67 FR 71814, December 3, 2002) and by adding a new airworthiness directive, Amendment 39–13080, to read as follows:

2003–05–04 Rolls-Royce Deutschland Ltd. & Co KG: Amendment 39–13080. Docket No. 2002–NE–37–AD. Supersedes AD 2002–24–06, Amendment 39–12971.

Applicability: This airworthiness directive (AD) is applicable to Rolls-Royce Deutschland Ltd. & Co KG (RRD), Model Tay 620–15, 650–15 turbofan engines with low pressure (LP) fuel tube, part number (P/N)

JR33021A, installed, and Tay 611–8 and 651–54 turbofan engines with Part 4 of RRD service bulletin (SB) TAY–73–1194 incorporated and LP fuel tube, P/N JR33021A, installed. These engines are installed on, but not limited to Fokker F.28 Mark 0100 airplanes, Supplemental Type Certificate No. SA842SW, Boeing 727 airplanes, and Gulfstream G–IV airplanes.

Note 1: This AD applies to each engine identified in the preceding applicability provision, regardless of whether it has been modified, altered, or repaired in the area subject to the requirements of this AD. For engines that have been modified, altered, or repaired so that the performance of the requirements of this AD is affected, the owner/operator must request approval for an alternative method of compliance in accordance with paragraph (f) of this AD. The request should include an assessment of the effect of the modification, alteration, or repair on the unsafe condition addressed by this AD; and, if the unsafe condition has not been eliminated, the request should include specific proposed actions to address it.

Compliance: Compliance with this AD is required as indicated, unless already done.

To prevent a dual-engine flameout due to fuel exhaustion which could lead to forced landing and possible damage to the airplane, do the following:

Tay 620–15 and 650–15 Turbofan Engines

(a) Before further flight, for Tay 620–15 and 650–15 turbofan engines, inspect LP fuel tube, P/N JR33021A, for fretting in accordance with 3.C.1. through 3.C.10. of the Accomplishment Instructions of RRD SB TAY–73–1540, Revision 1, dated September 13, 2002.

(b) Thereafter, for Tay 620–15 and 650–15 turbofan engines, inspect the LP fuel tube, P/N JR33021A, for fretting in accordance with 3.C.1. through 3.C.10. of the Accomplishment Instructions of RRD SB TAY–73–1540, Revision 1, dated September 13, 2002; at intervals not to exceed 2,000 hours time-in-service (TIS) since the last inspection.

Tay 611–8 and 651–54 Turbofan Engines

(c) For Tay 611–8 and 651–54 turbofan engines with Part 4 of RRD service bulletin (SB) TAY–73–1194 incorporated and 4,000 or more hours TIS, within 300 hours TIS after the effective date of this AD or one month after the effective date of this AD, whichever occurs first, inspect LP fuel tube, P/N JR33021A, for fretting in accordance with 3.C.1. through 3.C.11. of the Accomplishment Instructions of RRD SB TAY–73–1553, Revision 1, dated December 13, 2002.

(d) For Tay 611–8 and 651–54 turbofan engines with Part 4 of RRD service bulletin (SB) TAY–73–1194 incorporated and fewer than 4,000 hours TIS, upon reaching 4,000 hours TIS or within one month after the effective date of this AD, whichever occurs later, inspect LP fuel tube, P/N JR33021A, for fretting in accordance with 3.C.1. through 3.C.11. of the Accomplishment Instructions of RRD SB TAY–73–1553, Revision 1, dated December 13, 2002.

(e) Thereafter, for Tay 611–8 and 651–54 turbofan engines with Part 4 of RRD service bulletin (SB) TAY–73–1194 incorporated,