

Florida 32960; or may examine this document at the FAA, Central Region, Office of the Assistant Chief Counsel, Room 1558, 601 E. 12th Street, Kansas City, Missouri 64106.

(e) This amendment supersedes AD 80-22-04, Amendment 39-3943.

Issued in Kansas City, Missouri, on January 24, 1996.

Michael Gallagher,
Manager, Small Airplane Directorate, Aircraft Certification Service.

[FR Doc. 96-1760 Filed 1-30-96; 8:45 am]

BILLING CODE 4910-13-P

14 CFR Part 39

[Docket No. 95-NM-154-AD]

Airworthiness Directives; Boeing Model 767 Series Airplanes Equipped with Pratt & Whitney Model JT9D-7R4 Engines

AGENCY: Federal Aviation Administration, DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: This document proposes the adoption of a new airworthiness directive (AD) that is applicable to certain Boeing Model 767 series airplanes. This proposal would require a visual inspection to verify proper clearance between the number 18 fuel nozzle secondary transfer fuel tube and the pylon drain tube of the engine, and various follow-on actions. The proposal would also require installation of clamps and associated fasteners between the environmental control system (ECS) controller tube and the pylon drain tube. This proposal is prompted by reports of chafing of the number 18 fuel nozzle secondary transfer fuel tube of the engine due to an improperly installed or loose pylon drain tube. The actions specified by the proposed AD are intended to prevent such chafing, which could lead to subsequent fuel leakage and a possible engine fire.

DATES: Comments must be received by March 26, 1996.

ADDRESSES: Submit comments in triplicate to the Federal Aviation Administration (FAA), Transport Airplane Directorate, ANM-103, Attention: Rules Docket No. 95-NM-154-AD, 1601 Lind Avenue, SW., Renton, Washington 98055-4056. Comments may be inspected at this location between 9:00 a.m. and 3:00 p.m., Monday through Friday, except Federal holidays.

The service information referenced in the proposed rule may be obtained from Boeing Commercial Airplane Group,

P.O. Box 3707, Seattle, Washington 98124-2207. This information may be examined at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington.

FOR FURTHER INFORMATION CONTACT: Monica Gandara Merritt, Aerospace Engineer, Propulsion Branch, ANM-140S, FAA, Seattle Aircraft Certification Office, 1601 Lind Avenue, SW., Renton, Washington; telephone (206) 227-2683; fax (206) 227-1181.

SUPPLEMENTARY INFORMATION:

Comments Invited

Interested persons are invited to participate in the making of the proposed rule by submitting such written data, views, or arguments as they may desire. Communications shall identify the Rules Docket number and be submitted in triplicate to the address specified above. All communications received on or before the closing date for comments, specified above, will be considered before taking action on the proposed rule. The proposals contained in this notice may be changed in light of the comments received.

Comments are specifically invited on the overall regulatory, economic, environmental, and energy aspects of the proposed 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 summarizing each FAA-public contact concerned with the substance of this proposal will be filed in the Rules Docket.

Commenters wishing the FAA to acknowledge receipt of their comments submitted in response to this notice must submit a self-addressed, stamped postcard on which the following statement is made: "Comments to Docket Number 95-NM-154-AD." The postcard will be date stamped and returned to the commenter.

Availability of NPRMs

Any person may obtain a copy of this NPRM by submitting a request to the FAA, Transport Airplane Directorate, ANM-103, Attention: Rules Docket No. 95-NM-154-AD, 1601 Lind Avenue, SW., Renton, Washington 98055-4056.

Discussion

The FAA has received reports of chafing of the number 18 fuel nozzle secondary transfer fuel tube, which resulted in excessive fuel leakage on one airplane and an engine fire on another airplane. These incidents occurred on Boeing Model 767 series airplanes equipped with Pratt & Whitney Model

JT9D-7R4 engines. In the engine fire incident, investigation revealed that the cause of the chafing was attributed to the installation of the wrong engine fuel manifold, which did not provide for adequate clearance for the fuel tube. In the fuel leakage incident, investigation revealed that the cause of the chafing was attributed to an improperly installed or loose pylon drain tube, which contacted the fuel transfer tube and subsequently chafed against it. Chafing of the number 18 fuel nozzle secondary transfer fuel tube of the engine, if not detected and corrected in a timely manner, could lead to fuel leakage and, consequently, a possible engine fire.

The FAA has reviewed and approved Boeing Alert Service Bulletin 767-71A0082, dated July 6, 1995, which describes procedures for installation of clamps and associated fasteners between the environmental control system (ECS) and the pylon drain tube. The installation will ensure that proper clearance between the engine fuel manifold and the pylon drain line is maintained.

Since an unsafe condition has been identified that is likely to exist or develop on other products of this same type design, the proposed AD would require installation of clamps and associated fasteners between the ECS controller tube and the pylon drain tube. The actions would be required to be accomplished in accordance with the alert service bulletin described previously.

Additionally, the proposed AD would require a visual inspection to verify that proper clearance (0.5 inch) exists between the number 18 fuel nozzle secondary transfer fuel tube and the pylon drain tube of the engine; and follow-on actions (i.e., visual inspection for damage, relocation of the pylon tube, and repair or replacement of a damaged tube). The FAA has determined that accomplishing only the installation of clamps and associated fasteners, as described previously, would not eliminate any damage from chafing that may currently exist on the fuel tube. The FAA has determined that any existing chafing damage must be identified and corrected.

There are approximately 93 Model 767 series airplanes equipped with Pratt & Whitney Model JT9D-7R4 engines of the affected design in the worldwide fleet. The FAA estimates that 30 airplanes of U.S. registry would be affected by this proposed AD, that it would take approximately 4 work hours per airplane to accomplish the proposed actions, and that the average labor rate is \$60 per work hour. Required parts

would cost approximately \$31 per airplane. Based on these figures, the cost impact of the proposed AD on U.S. operators is estimated to be \$8,130, or \$271 per airplane.

The cost impact figure discussed above is based on assumptions that no operator has yet accomplished any of the proposed requirements of this AD action, and that no operator would accomplish those actions in the future if this AD were not adopted.

The regulations proposed herein would not have substantial direct effects 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. Therefore, in accordance with Executive Order 12612, it is determined that this proposal would not have sufficient federalism implications to warrant the preparation of a Federalism Assessment.

For the reasons discussed above, I certify that 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); and (3) if promulgated, 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. A copy of the draft regulatory evaluation prepared for this action is contained in the Rules Docket. A copy of it may be obtained by contacting the Rules Docket at the location provided under the caption **ADDRESSES**.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Safety.

The Proposed Amendment

Accordingly, pursuant to the authority delegated to me by the Administrator, the Federal Aviation Administration proposes to amend 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 USC 106(g), 40113, 44701.

§ 39.13 [Amended]

2. Section 39.13 is amended by adding the following new airworthiness directive:

Boeing; Docket 95-NM-154-AD.

Applicability: Model 767 series airplanes having line position 1 through 329 inclusive;

equipped with Pratt & Whitney Model JT9D-7R4 engines; certificated in any category.

Note 1: This AD applies to each airplane 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 airplanes that have been modified, altered, or repaired so that the performance of the requirements of this AD is affected, the owner/operator must use the authority provided in paragraph (b) of this AD to request approval from the FAA. This approval may address either no action, if the current configuration eliminates the unsafe condition; or different actions necessary to address the unsafe condition described in this AD. Such a request should include an assessment of the effect of the changed configuration on the unsafe condition addressed by this AD. In no case does the presence of any modification, alteration, or repair remove any airplane from the applicability of this AD.

Compliance: Required as indicated, unless accomplished previously.

To prevent chafing of the number 18 fuel nozzle secondary transfer fuel tube of the engine, and subsequent fuel leakage and possible engine fire, accomplish the following:

(a) Within 6 months after the effective date of this AD, perform a visual inspection to verify proper clearance (0.5 inch) between the number 18 fuel nozzle secondary transfer fuel tube and the pylon drain tube of the engine.

(1) If the clearance is equal to or greater than 0.5 inch, prior to further flight, install clamps and associated fasteners between the environmental control system (ECS) and the pylon drain tube, in accordance with Boeing Alert Service Bulletin 767-71A0082, dated July 6, 1995.

(2) If the clearance is less than 0.5 inch, prior to further flight, perform a visual inspection to detect damage of the number 18 fuel nozzle secondary transfer fuel tube and the pylon drain tube.

(i) If no damage is detected, or if any damage to the number 18 fuel nozzle secondary transfer tube is less than or equal to 0.002 inch deep and if any damage to the drain tube is less than or equal to 0.010 inch deep, prior to further flight, relocate the pylon drain tube to meet the 0.5 inch specification. After accomplishing the relocation, prior to further flight, install the clamps and associated fasteners between the ECS and the pylon drain tube, in accordance with Boeing Alert Service Bulletin 767-71A0082, dated July 6, 1995.

(ii) If any damage to the number 18 fuel tube is greater than 0.002 inch deep, or if any damage to the drain tube is greater than 0.010 inch deep, prior to further flight, repair or replace the damaged tube, in accordance with Section 28-00-10 of the Overhaul Manual. After accomplishing the repair or replacement, prior to further flight, install the clamps and associated fasteners between the ECS and the pylon drain tube, in accordance with Boeing Alert Service Bulletin 767-71A0082, dated July 6, 1995.

(b) An alternative method of compliance or adjustment of the compliance time that

provides an acceptable level of safety may be used if approved by the Manager, Seattle Aircraft Certification Office (ACO), FAA, Transport Airplane Directorate. Operators shall submit their requests through an appropriate FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, Seattle ACO.

Note 2: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Seattle ACO.

(c) Special flight permits may be issued in accordance with sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate the airplane to a location where the requirements of this AD can be accomplished.

Issued in Renton, Washington, on January 25, 1996.

Darrell M. Pederson,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service.

[FR Doc. 96-1876 Filed 1-30-96; 8:45 am]

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14 CFR Part 39

[Docket No. 95-NM-185-AD]

Airworthiness Directives; McDonnell Douglas Model DC-9 and Model DC-9-80 Series Airplanes, Model MD-88 Airplanes, and Model C-9 (Military) Series Airplanes

AGENCY: Federal Aviation Administration, DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: This document proposes the adoption of a new airworthiness directive (AD) that is applicable to certain McDonnell Douglas Model DC-9 and Model DC-9-80 series airplanes, Model MD-88 airplanes, and Model C-9 (military) series airplanes. This proposal would require modification of the slant panel insulation blankets on the slant pressure panel of the main landing gear. The proposal would also require a visual inspection to detect discrepancies of the left and right seal assemblies of the overwing emergency exit door, and replacement of any discrepant door seal. This proposal is prompted by a report that the flaps and landing gear did not extend or retract properly due to water accumulation in the slant pressure panel area. The actions specified by the proposed AD are intended to prevent such water accumulation, which could result in the failure of the flaps or landing gear to properly extend or retract.

DATES: Comments must be received by March 26, 1996.

ADDRESSES: Submit comments in triplicate to the Federal Aviation