

Control Module Replacement

(f) Within 60 months after the effective date of this AD, replace the control modules of the fire detection systems of the propulsion engines with new, improved control modules, in accordance with paragraph 2., "Main Engine Control Module Replacement Instructions," of Meggitt Safety Systems Service Bulletin 26-34, Revision 2, dated August 15, 2006.

Credit for Previous Revisions of Service Bulletins

(g) Actions done before the effective date of this AD in accordance with Meggitt Safety Systems Service Bulletin 26-34, Revision 1, dated July 17, 2006, are acceptable for compliance with the corresponding actions required by paragraph (f) of this AD.

Alternative Methods of Compliance (AMOCs)

(h)(1) The Manager, Los Angeles Aircraft Certification Office, FAA, has the authority to approve AMOCs for this AD, if requested in accordance with the procedures found in 14 CFR 39.19.

(2) Before using any AMOC approved in accordance with § 39.19 on any airplane to which the AMOC applies, notify the appropriate principal inspector in the FAA Flight Standards Certificate Holding District Office.

Material Incorporated by Reference

(i) You must use Meggitt Safety Systems Service Bulletin 26-34, Revision 2, dated August 15, 2006, to perform the actions that are required by this AD, unless the AD specifies otherwise. Meggitt Safety Systems Service Bulletin 26-34, Revision 2, dated August 15, 2006, contains the following effective pages:

Page number	Revision level shown on page	Date shown on page
1-26	2	August 15, 2006.
27-61	1	July 17, 2006.

The Director of the Federal Register approved the incorporation by reference of this document in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Contact Meggitt Safety Systems, 1915 Voyager Avenue, Simi Valley, California 93063, for a copy of this service information. You may review copies at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: <http://www.archives.gov/federal-register/cfr/ibr-locations.html>.

Issued in Renton, Washington, on February 8, 2007.

Ali Bahrami,

Manager, Transport Airplane Directorate,
Aircraft Certification Service.

[FR Doc. E7-2639 Filed 2-15-07; 8:45 am]

BILLING CODE 4910-13-P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2006-25563; Directorate Identifier 2006-NM-083-AD; Amendment 39-14950; AD 2007-04-18]

RIN 2120-AA64

Airworthiness Directives; Learjet Model 23, 24, 24A, 24B, 24B-A, 24C, 24D, 24D-A, 24E, 24F, 24F-A, 25, 25A, 25B, 25C, 25D, 25F, 28, 29, 31, 31A, 35, 35A (C-21A), 36, 36A, 55, 55B, and 55C Airplanes

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

ACTION: Final rule.

SUMMARY: The FAA is adopting a new airworthiness directive (AD) for certain Learjet Model 23, 24, 24A, 24B, 24B-A, 24C, 24D, 24D-A, 24E, 24F, 24F-A, 25, 25A, 25B, 25C, 25D, 25F, 28, 29, 31, 31A, 35, 35A (C-21A), 36, 36A, 55, 55B, and 55C airplanes. This AD requires modifying the left- and right-hand standby fuel pump switches. This AD also requires revising the Emergency and Abnormal Procedures sections of the airplane flight manual to advise the flightcrew of the proper procedures to follow in the event of failure of the standby fuel pump to shut off. This AD results from a report of inadvertent operation of a standby fuel pump due to an electrical system malfunction. We are issuing this AD to prevent this inadvertent operation, which could result in inadvertent fuel transfer by the left or right wing fuel system and subsequent over-limit fuel imbalance between the left and right wing fuel loads. This imbalance could affect lateral control of the airplane which could result in reduced controllability.

DATES: This AD becomes effective March 23, 2007.

The Director of the Federal Register approved the incorporation by reference of certain publications listed in the AD as of March 23, 2007.

ADDRESSES: You may examine the AD docket on the Internet at <http://dms.dot.gov> or in person at the Docket Management Facility, U.S. Department of Transportation, 400 Seventh Street, SW., Nassif Building, Room PL-401, Washington, DC.

Contact Learjet, Inc., One Learjet Way, Wichita, Kansas 67209-2942, for service information identified in this AD.

FOR FURTHER INFORMATION CONTACT: James Galstad, Aerospace Engineer, Mechanical Systems and Propulsion

Branch, ACE-116W, FAA, Wichita Aircraft Certification Office, 1801 Airport Road, Room 100, Mid-Continent Airport, Wichita, Kansas 67209; telephone (316) 946-4135; fax (316) 946-4107.

SUPPLEMENTARY INFORMATION:

Examining the Docket

You may examine the airworthiness directive (AD) docket on the Internet at <http://dms.dot.gov> or in person at the Docket Management Facility office between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The Docket Management Facility office (telephone (800) 647-5227) is located on the plaza level of the Nassif Building at the street address stated in the **ADDRESSES** section.

Discussion

The FAA issued a notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 to include an AD that would apply to certain Learjet Model 23, 24, 24A, 24B, 24B-A, 24C, 24D, 24D-A, 24E, 24F, 24F-A, 25, 25A, 25B, 25C, 25D, 25F, 28, 29, 31, 31A, 35, 35A (C-21A), 36, 36A, 55, 55B, and 55C airplanes. That NPRM was published in the **Federal Register** on August 16, 2006 (71 FR 47154). That NPRM proposed to require modifying the left- and right-hand standby fuel pump switches. That NPRM also proposed to require revising the Emergency and Abnormal Procedures sections of the airplane flight manual (AFM) to advise the flightcrew of the proper procedures to follow in the event of failure of the standby fuel pump to shut off.

Comments

We provided the public the opportunity to participate in the development of this AD. We have considered the comments received.

Requests To Withdraw the NPRM

One private citizen states that the flight department he works for operates three Learjet Model 35A airplanes and a Learjet Model 31 airplane. He adds that the airplanes have never had an inadvertent operation of the fuel pumps resulting in an over-limit fuel imbalance. He also notes that the fuel crossflow valve must be open in order to transfer fuel; this requires two switches to be selected—the standby fuel pump and the crossflow valve. He states that even if a standby fuel pump is inadvertently activated, no fuel will be transferred unless the crossflow valve is also open. He concludes that there is already enough protection in the system to avoid an over-limit fuel imbalance.

We infer that the commenter is stating that an AD is not required. We recognize that the crossflow valve must be open for fuel to be transferred; however, as the operation of the pump may not be recognized by the flightcrew, the transfer valve may be opened in an attempt to correct an existing fuel imbalance, creating an even greater imbalance. We do not agree that there is enough protection in the system to avoid an over-limit fuel imbalance when an electrical malfunction provides power to an electric standby pump. This condition was found during an accident investigation. We have made no change to the AD in this regard.

Another private citizen states that his organization has operated up to 13 Learjet 20 series airplanes (some with 20,000 total airframe hours) for almost 20 years and has never encountered the unsafe condition. He adds that if this problem were to occur, it should not generate an emergency situation but simply an abnormal procedure that is addressed by the aircraft checklist. He asks what pertinent information leads to the conclusion that an unsafe condition is likely to exist or develop on other airplanes. He adds that the condition of imbalance caused by inadvertent standby pump operation, as specified in the NPRM, is not likely to occur; if it did occur, the flightcrew could read the proper procedure in the checklist. He concludes that safety is not jeopardized at all.

We infer that the commenter wants us to withdraw the NPRM; we do not agree with the request. We acknowledge that existing airplane checklist procedures appear to be adequate, but using previous AFM procedures does not ensure that the imbalance will be corrected. Based on the data presented to date of over 30 reports of imbalance, we find that this AD is warranted. We have made no change to the AD in this regard.

Request To Publish Service Information/Incorporate by Reference in NPRM

The Modification and Replacement Parts Association (MARPA) states that ADs are based on service information that originates from the type certificate

holder or its suppliers. MARPA adds that manufacturer's service documents are privately authored instruments, generally having copyright protection against duplication and distribution. When a service document is incorporated by reference into a public document, such as an AD, pursuant to 5 U.S.C. 552(a) and 1 CFR part 51, it loses its private, protected status and becomes a public document. MARPA notes that if a service document is used as a mandatory element of compliance, it should not simply be referenced, but should be incorporated by reference. MARPA believes that public laws, by definition, should be public, which means they cannot rely upon private writings for compliance. MARPA adds that the legal interpretation of a document is a question of law, not of fact; therefore, unless the service document is incorporated by reference it cannot be considered. MARPA is concerned that failure to incorporate essential service information could result in a court decision invalidating the AD.

MARPA also states that service documents incorporated by reference should be made available to the public by publication in the Docket Management System (DMS), keyed to the action that incorporates those documents. MARPA notes that the stated purpose of the incorporation by reference method is brevity, to keep from expanding the **Federal Register** needlessly by publishing documents already in the hands of the affected individuals. MARPA adds that, traditionally, "affected individuals" means aircraft owners and operators, who are generally provided service information by the manufacturer. MARPA adds that a new class of affected individuals has emerged, since the majority of aircraft maintenance is now performed by specialty shops instead of aircraft owners and operators. MARPA notes that this new class includes maintenance and repair organizations, component servicing, and/or servicing alternatively certified parts under section 21.303 ("Replacement and modification parts") of the Federal Aviation Regulations (14 CFR 21.303). MARPA notes that

distribution to owners may, when the owner is a financing or leasing institution, not actually reach the people responsible for accomplishing the AD. Therefore, MARPA asks that the service documents deemed essential to the accomplishment of the NPRM be incorporated by reference into the regulatory instrument and published in DMS.

We acknowledge MARPA's comments. The Office of the Federal Register (OFR) requires that documents that are necessary to accomplish the requirements of the AD be incorporated by reference during the final rule phase of rulemaking. This final rule incorporates by reference the documents necessary for the accomplishment of the requirements mandated by this AD. Further, we point out that while documents that are incorporated by reference do become public information, as noted by the commenter, they do not lose their copyright protection. For that reason, we advise the public to contact the manufacturer to obtain copies of the referenced service information.

In regard to MARPA's request to post service bulletins on the Department of Transportation's DMS, we are currently in the process of reviewing issues surrounding the posting of service bulletins on the DMS as part of an AD docket. Once we have thoroughly examined all aspects of this issue and have made a final determination, we will consider whether our current practice needs to be revised. No change to the AD is necessary in response to these comments.

Conclusion

We have carefully reviewed the available data, including the comments received, and determined that air safety and the public interest require adopting the AD as proposed.

Costs of Compliance

There are about 1,613 airplanes of the affected design in the worldwide fleet. The following table provides the estimated costs for U.S. operators to comply with this AD, at an average labor rate of \$80 per work hour, depending on airplane configuration.

ESTIMATED COSTS

Action	Work hours	Parts	Cost per airplane	Number of U.S.-registered airplanes	Fleet cost
Modification	Between 4 and 12	Between \$1,426 and \$1,470.	Between \$1,746 and \$2,430.	1,150	Between \$2,007,900 and \$2,794,500.
AFM Revision	1	None	\$80	1,150	\$92,000

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 AD will not have federalism implications under Executive Order 13132. This AD will 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 this AD:

- (1) Is not a "significant regulatory action" under Executive Order 12866;
- (2) Is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979); 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.

We prepared a regulatory evaluation of the estimated costs to comply with this AD and placed it in the AD docket. See the **ADDRESSES** section for a location to examine the regulatory evaluation.

List of Subjects in 14 CFR Part 39

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

Adoption of the Amendment

- Accordingly, under the authority delegated to me by the Administrator,

the FAA amends 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 Federal Aviation Administration (FAA) amends § 39.13 by adding the following new airworthiness directive (AD):

2007-04-18 Learjet: Amendment 39-14950.
Docket No. FAA-2006-25563;
Directorate Identifier 2006-NM-083-AD.

Effective Date

- (a) This AD becomes effective March 23, 2007.

Affected ADs

- (b) None.

Applicability

- (c) This AD applies to the Learjet models identified in the applicable Bombardier service bulletin listed in Table 1 of this AD.

TABLE 1.—APPLICABILITY BY SERVICE BULLETIN

Bombardier service bulletin	Revision level	Date	Learjet model(s)
SB 23-28-6	Original	April 21, 1998	23.
SB 24/25-28-3	2	February 21, 1998	24, 24A, 24B, 24B-A, 24C, 24D, 24D-A, 24E, 24F, and 24F-A airplanes; and 25, 25A, 25B, 25C, 25D, and 25F airplanes.
SB 28/29-28-4	3	June 2, 1999	28 and 29 airplanes.
SB 31-28-7	3	January 26, 2001	31 and 31A airplanes.
SB 35/36-28-11	4	December 4, 2000	35 and 35A (C-21A) airplanes; 36 and 36A airplanes.
SB 55-28-13	3	December 15, 2000 ..	55, 55B and 55C airplanes.

Unsafe Condition

(d) This AD results from a report of inadvertent operation of a standby fuel pump due to an electrical system malfunction. We are issuing this AD to prevent this inadvertent operation, which could result in inadvertent fuel transfer by the left or right wing fuel system and subsequent over-limit fuel imbalance between the left and right wing fuel loads. This imbalance could affect lateral control of the airplane which could result in reduced controllability.

Compliance

(e) You are responsible for having the actions required by this AD performed within

the compliance times specified, unless the actions have already been done.

Modification

(f) Within 24 months after the effective date of this AD: Modify the left- and right-hand standby fuel pump switches, in accordance with the Accomplishment Instructions of the applicable service bulletin identified in Table 1 of this AD.

Airplane Flight Manual (AFM) Revision

(g) Before further flight after accomplishing the modification required by paragraph (f) of this AD: Revise the Emergency and Abnormal Procedures sections of the applicable Learjet

AFM to advise the flightcrew of proper procedures to follow in the event of failure of the standby fuel pump to shut off by including the information in the applicable Learjet temporary flight manual (TFM) changes identified in Table 2 of this AD. This may be done by inserting a copy of the TFM changes into the AFM. When the TFM changes have been included in the general revisions of the AFM, those general revisions may be inserted into the AFM, provided the relevant information in the general revisions is identical to that in the TFM changes.

TABLE 2.—TFM CHANGES

Learjet model(s)	Learjet TFM change	Date	To the Learjet AFM
24, 25, 28, 29, 31, 35, 36, and 55 airplanes.	TFM 96-08	May 30, 1996 ...	24 (FM-004), 24B (FM-006), 24D (FM-009), 24E (FM-011), 24F (FM-012), 24 ECR 736 (FM-008), 25 (FM-014), 25B/C (FM-016), 25D/F (FM-018), 28/29 (FM-100), 31 (FM-112), 31A (FM-121), 35/36 (FM-019), 35A/36A FC-200 (FM-102), 35A/36A FC-530 (FM-108), 55 (FM-103), 55B (FM-110), 55C (FM-114).
24, 25, 28, 29, 31, 35, 36, and 55 airplanes.	TFM 96-09	May 30, 1996 ...	24 (FM-004), 24B (FM-006), 24D (FM-009), 24E (FM-011), 24F (FM-012), 24 ECR 736 (FM-008), 25 (FM-014), 25B/C (FM-016), 25D/F (FM-018), 28/29 (FM-100), 31 (FM-112), 31A (FM-121), 35/36 (FM-019), 35A/36A FC-200 (FM-102), 35A/36A FC-530 (FM-108), 55 (FM-103), 55B (FM-110), 55C (FM-114).
23 airplanes	TFM 98-01	May 11, 1999 ...	23 (FM-003).
23 airplanes	TFM 98-02	May 11, 1999 ...	23 (FM-003).

Alternative Methods of Compliance (AMOCs)

(h)(1) The Manager, Wichita Aircraft Certification Office (ACO), FAA, has the authority to approve AMOCs for this AD, if requested in accordance with the procedures found in 14 CFR 39.19.

(2) Before using any AMOC approved in accordance with § 39.19 on any airplane to which the AMOC applies, notify the appropriate principal inspector in the FAA Flight Standards Certificate Holding District Office.

Material Incorporated by Reference

(i) You must use the applicable service information identified in Tables 3 and 4 of this AD to perform the actions that are required by this AD, unless the AD specifies otherwise. (Only page 1 of Learjet Temporary Flight Manual Change TFM 96-08, dated May 30, 1996; and Learjet Temporary Flight Manual Change TFM 96-09, dated May 30, 1996; contain the document date, no other pages of the document contain this information.) The Director of the Federal Register approved the incorporation by reference of these documents in accordance with 5 U.S.C. 552(a) and 1 CFR part 51.

Contact Learjet, Inc., One Learjet Way, Wichita, Kansas 67209-2942, for a copy of this service information. You may review copies at the Docket Management Facility, U.S. Department of Transportation, 400 Seventh Street SW., Room PL-401, Nassif Building, Washington, DC; on the Internet at <http://dms.dot.gov>; or at the National Archives and Records Administration (NARA). For information on the availability of this material at the NARA, call (202) 741-6030, or go to http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html.

TABLE 3.—SERVICE BULLETINS INCORPORATED BY REFERENCE

Bombardier service bulletin	Revision level	Date
SB 23-28-6	Original Issue	April 21, 1998.
SB 24/25-28-3	2	February 21, 1998.
SB 28/29-28-4	3	June 2, 1999.
SB 31-28-7	3	January 26, 2001.
SB 35/36-28-11	4	December 4, 2000.
SB 55-28-13	3	December 15, 2000.

TABLE 4.—TEMPORARY CHANGES INCORPORATED BY REFERENCE

Learjet Temporary Flight Manual (TFM) change	Date	To the Learjet Airplane Flight Manual
TFM 96-08	May 30, 1996	24 (FM-004), 24B (FM-006), 24D (FM-009), 24E (FM-011), 24F (FM-012), 24 ECR 736 (FM-008), 25 (FM-014), 25B/C (FM-016), 25D/F (FM-018), 28/29 (FM-100), 31 (FM-112), 31A (FM-121), 35/36 (FM-019), 35A/36A FC-200 (FM-102), 35A/36A FC-530 (FM-108), 55 (FM-103), 55B (FM-110), 55C (FM-114)
TFM 96-09	May 30, 1996	24 (FM-004), 24B (FM-006), 24D (FM-009), 24E (FM-011), 24F (FM-012), 24 ECR 736 (FM-008), 25 (FM-014), 25B/C (FM-016), 25D/F (FM-018), 28/29 (FM-100), 31 (FM-112), 31A (FM-121), 35/36 (FM-019), 35A/36A FC-200 (FM-102), 35A/36A FC-530 (FM-108), 55 (FM-103), 55B (FM-110), 55C (FM-114)
TFM 98-01	May 11, 1999	23 (FM-003)
TFM 98-02	May 11, 1999	23 (FM-003)

Issued in Renton, Washington, on February 6, 2007.

Ali Bahrami,

Manager, Transport Airplane Directorate,
Aircraft Certification Service.

[FR Doc. E7-2640 Filed 2-15-07; 8:45 am]

BILLING CODE 4910-13-P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2005-20351; Directorate Identifier 2003-NM-269-AD; Amendment 39-14948; AD 2007-04-16]

RIN 2120-AA64

Airworthiness Directives; Boeing Model 767 Airplanes

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

ACTION: Final rule.

SUMMARY: The FAA is adopting a new airworthiness directive (AD) for all Boeing Model 767 airplanes. This AD requires an inspection of each main tank fuel boost pump for the presence of a pump shaft flame arrestor, and if the flame arrestor is missing, replacement of that pump with a pump having a pump shaft flame arrestor. This AD also requires repetitive measurements of the flame arrestor's position in the pump, and corrective actions if necessary. This AD also requires the replacement of the pump with a new or modified pump, which ends the repetitive measurements. This AD results from reports that certain fuel boost pumps may not have flame arrestors installed in the pump shaft and reports that the pin that holds the flame arrestor in place can break due to metal fatigue. We are issuing this AD to prevent the possible migration of a flame from a main tank fuel boost pump inlet to the vapor space of that fuel tank, and consequent ignition of fuel vapors, which could result in a fire or explosion.

DATES: This AD becomes effective March 23, 2007.

The Director of the Federal Register approved the incorporation by reference of certain publications listed in the AD as of March 23, 2007.

ADDRESSES: You may examine the AD docket on the Internet at <http://dms.dot.gov> or in person at the Docket Management Facility, U.S. Department of Transportation, 400 Seventh Street, SW., Nassif Building, Room PL-401, Washington, DC.

Contact Boeing Commercial Airplanes, P.O. Box 3707, Seattle, Washington 98124-2207, for service information identified in this AD.

FOR FURTHER INFORMATION CONTACT:

Judith Coyle, Aerospace Engineer, Propulsion Branch, ANM-140S, FAA, Seattle Aircraft Certification Office, 1601 Lind Avenue, SW., Renton, Washington 98057-3356; telephone (425) 917-6497; fax (425) 917-6590.

SUPPLEMENTARY INFORMATION:

Examining the Docket

You may examine the AD docket on the Internet at <http://dms.dot.gov> or in person at the Docket Management Facility office between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The Docket Management Facility office (telephone (800) 647-5227) is located on the plaza level of the Nassif Building at the street address stated in the **ADDRESSES** section.

Discussion

The FAA issued a supplemental notice of proposed rulemaking (NPRM) to amend 14 CFR part 39 to include an AD that would apply to all Boeing Model 767 airplanes. That supplemental NPRM was published in the **Federal Register** on July 6, 2006 (71 FR 38304). That supplemental NPRM proposed to require an inspection of each main tank fuel boost pump for the presence of a pump shaft flame arrestor, and if the flame arrestor is missing, replacement of that pump with a pump having a pump shaft flame arrestor. That supplemental NPRM also proposed to require repetitive measurements of the flame arrestor's position in the pump, and corrective actions if necessary. That supplemental NPRM also proposed to require the replacement of the pump with a new or modified pump, which ends the repetitive measurements.

Comments

We provided the public the opportunity to participate in the development of this AD. We have considered the comments received.

Request for Clarification of Replacement Requirement

The Air Transport Association (ATA) of America, on behalf of one of its member operators, Delta Air Lines, requests that we explain why we propose to require replacing the pump shaft without including the option of replacing the shaft pin or periodically inspecting the pin. Delta states that replacing the entire shaft would be at a considerable cost and that a more cost-effective solution would be to develop a pin replacement repair.

We acknowledge that it may be possible to develop a more cost-effective solution than the replacement specified in this AD. However, the manufacturer has developed only a single design solution (replacement of the pump shaft) to fully address the identified unsafe condition specified in this AD. We have mandated this terminating action because we can better ensure long-term continued operational safety by design changes to remove the source of the problem, rather than by repetitive inspections. We also recognize that alternative methods of compliance (AMOCs) that meet the intent of this AD may also exist; operators may request an AMOC in accordance with the procedures specified in paragraph (l) of this AD. We have not revised this AD in this regard.

Request To Remove Terminating Action Requirement

Delta Air Lines requests that we do not mandate the terminating action specified in paragraph (i) of the supplemental NPRM that would require replacing the pump within 36 months. Delta Air Lines states that if the 6,000-flight-hour or 24-month repetitive interval specified in paragraphs (f) and (g) of the supplemental NPRM provide an acceptable level of safety, then the repetitive interval should be adequate until an operator can schedule the terminating action specified in paragraph (i) of the supplemental NPRM, if desired.

We do not agree to remove the requirement to do the terminating action specified in paragraph (i) of this AD. We can better ensure long-term continued operational safety by modifications or design changes to remove the source of the problem, rather than by repetitive inspections/testing. Long-term inspections/testing may not provide the degree of safety necessary for the transport airplane fleet. This, coupled with a better understanding of the human factors associated with numerous repetitive inspections, has led us to consider placing less emphasis on special procedures and more emphasis on design improvements.

We developed the 36-month compliance time for the replacement in accordance with manufacturer recommendations and we considered the urgency associated with the subject unsafe condition, the availability of required parts, and the practical aspect of accomplishing the required modification within a period of time that corresponds to the normal scheduled maintenance for most affected operators. However, according to the procedures specified in paragraph