

of the proposed AD on U.S. operators is estimated to be \$1,230,385, or \$18,929 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), 40101, 40113, 44701.

§ 39.13 [Amended]

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

Boeing: Docket 94-NM-226-AD.

Applicability: Model 747 series airplanes, equipped with Parker inboard elevator power control packages (PCP) having part numbers

(P/N) 93600-5005 through -5051 inclusive, or P/N's 327400-1001, -1003, -1005, and -1007; 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 (c) 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 uncommanded elevator deflection, which could result in structural damage and reduced controllability of the airplane, accomplish the following:

(a) For Model 747-400 series airplanes, as listed in Boeing Alert Service Bulletin 747-27A2348, Revision 1, dated January 26, 1995: Within 1 year after the effective date of this AD, modify the hydraulic tubing of the right inboard elevator PCP, in accordance with Boeing Alert Service Bulletin 747-27A2348, Revision 1, dated January 26, 1995.

(b) For all airplanes: Within 3 years after the effective date of this AD, modify the left and right servo assemblies of the inboard elevator PCP, in accordance with Parker Service Bulletin 327400-27-171, Revision 1, dated April 14, 1995, or Parker Service Bulletin 93600-27-173, dated May 17, 1995, as applicable.

(c) 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.

(d) 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 December 5, 1995.

Darrell M. Pederson,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service.

[FR Doc. 95-30074 Filed 12-8-95; 8:45 am]

BILLING CODE 4910-13-U

14 CFR Part 39

[Docket No. 95-NM-99-AD]

Airworthiness Directives; Fokker Model F28 Mark 0100 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 Fokker Model F28 Mark 0100 series airplanes. This proposal would require inspections to verify the correct operation of the main landing gear (MLG) downlock actuators, and replacement of any discrepant unit with a serviceable unit. The proposed AD also would require eventual replacement of the MLG downlock actuators with improved units. This proposal is prompted by reports of improper operation of the MLG downlock actuator due to jamming. The actions specified by the proposed AD are intended to prevent such jamming of the downlock actuator, which could result in failure of the MLG downlock system, and a potential gear-up landing.

DATES: Comments must be received by January 22, 1996.

ADDRESSES: Submit comments in triplicate to the Federal Aviation Administration (FAA), Transport Airplane Directorate, ANM-103, Attention: Rules Docket No. 95-NM-99-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 Fokker Aircraft USA, Inc., 1199 North Fairfax Street, Alexandria, Virginia 22314, and Dowty Aerospace, Customer Support Center, P.O. Box 49, Sterling, VA 20166. This information may be examined at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington.

FOR FURTHER INFORMATION CONTACT: Tim Dulin, Aerospace Engineer, Standardization Branch, ANM-113, FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington 98055-4056; telephone (206) 227-2141; fax (206) 227-1320.

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-99-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-99-AD, 1601 Lind Avenue, SW., Renton, Washington 98055-4056.

Discussion

The Rijksluchtvaartdienst (RLD), which is the airworthiness authority for the Netherlands, recently notified the FAA that an unsafe condition may exist on certain Fokker Model F28 Mark 0100 series airplanes. The RLD advises that several operators of these airplanes have reported that landing gear "unsafe" warning indications have appeared on the multi-function display unit (MFDU) after the flight crew selected the landing gear to the down position. In most cases, recycling the landing gear resulted in a positive downlock indication. Investigation revealed that the main landing gear (MLG) downlock actuator (jack and springpot unit) did not operate properly. Further investigation revealed that the tip of a spring carrier broke due to a malformed piston rod and a spring that was not square, which caused the spring carrier to move at an angle. A jammed actuator could result in failure of the MLG downlock system. This condition, if not corrected, could result in a gear-up landing.

Fokker has issued Service Bulletin SBF100-32-072, dated March 30, 1993, which describes procedures for repetitive inspections to verify the correct operation of any MLG downlock actuator having part number (P/N) 201218001, 201218002, 201218003, or 201218004, and replacement of discrepant units with serviceable units. The Fokker service bulletin references Dowty Aerospace Hydraulics Service Bulletin F100-32-505, Revision 1, dated April 16, 1993. The Dowty Aerospace Hydraulics service bulletin contains additional procedures for accomplishment of the inspection. For airplanes on which the MLG downlock actuator operates correctly, the Dowty Aerospace Hydraulics service bulletin also specifies procedures for recording the accomplishment of each inspection on the unit nameplate.

Fokker also has issued Service Bulletin SBF100-32-074, dated July 21, 1993, which describes procedures for replacement of any MLG downlock actuator having P/N 201218001, 201218002, 201218003, or 201218004 with an improved unit having P/N 201218005, 201218006, 201218007, or 201218008, respectively. The improved units have improved jack and springpot units with modified spring carriers and spring actuators, as well as a new end fitting subassembly and nut. The Fokker service bulletin references Dowty Aerospace Hydraulics Service Bulletin F100-32-506, dated June 9, 1993, as an additional source of service information.

The RLD classified these service bulletins as mandatory and issued Netherlands airworthiness directive BLA 93-052/2 (A), dated September 10, 1993, in order to assure the continued airworthiness of these airplanes in the Netherlands.

This airplane model is manufactured in the Netherlands and is type certificated for operation in the United States under the provisions of section 21.29 of the Federal Aviation Regulations (14 CFR 21.29) and the applicable bilateral airworthiness agreement. Pursuant to this bilateral airworthiness agreement, the RLD has kept the FAA informed of the situation described above. The FAA has examined the findings of the RLD, reviewed all available information, and determined that AD action is necessary for products of this type design that are certificated for operation in the United States.

Since an unsafe condition has been identified that is likely to exist or develop on other airplanes of the same type design registered in the United States, the proposed AD would require repetitive inspections to verify the

correct operation of the MLG downlock actuators; and replacement of any discrepant unit with a serviceable unit. For airplanes on which no discrepant unit is found, the proposed AD also would require recording the accomplishment of each inspection on the unit nameplate. In addition, the proposed AD would require eventual replacement of the MLG downlock actuators with improved units. The actions would be required to be accomplished in accordance with the service bulletins described previously.

The FAA estimates that 119 airplanes of U.S. registry would be affected by this proposed AD, that it would take approximately 21 work hours per airplane to accomplish the proposed actions, at an average labor rate of \$60 per work hour. Required parts would be supplied by the vendor at no cost to operators. Based on these figures, the cost impact of the proposed AD on U.S. operators is estimated to be \$149,940, or \$1,260 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), 40101, 40113, 44701.

§ 39.13 [Amended]

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

Fokker: Docket 95–NM–99–AD.

Applicability: Model F28 Mark 0100 series airplanes equipped with Dowty Aerospace Hydraulics main landing gear (MLG) downlock actuators having part number (P/N) 201218001, 201218002, 201218003, or 201218004, all serial numbers; 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 (d) 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 jamming of the MLG downlock actuator and a potential gear-up landing, accomplish the following:

(a) Within 2 months after the effective date of this AD, and thereafter at intervals not to exceed 1,250 landings: Perform an inspection to verify correct operation of the MLG downlock actuator having P/N 201218001, 201218002, 201218003, or 201218004, all serial numbers, in accordance with Fokker Service Bulletin SBF100–32–072, dated March 30, 1993, and Dowty Aerospace Hydraulics Service Bulletin F100–32–505, Revision 1, dated April 16, 1993.

(1) If the MLG downlock actuator operates as specified in the inspection procedure contained in the Accomplishment Instructions of Dowty Aerospace Hydraulics Service Bulletin F100–32–505, Revision 1, dated April 16, 1993, prior to further flight, record the accomplishment of the inspection

on the unit nameplate in accordance with the Dowty Aerospace Hydraulics service bulletin. Following accomplishment of each subsequent inspection required by this AD, record the accomplishment of the inspection in accordance with the requirement of this paragraph.

(2) If any MLG downlock actuator does not operate as specified in the inspection procedure contained in the Accomplishment Instructions of Dowty Aerospace Hydraulics Service Bulletin F100–32–505, Revision 1, dated April 16, 1993, prior to further flight, replace the downlock actuator with a serviceable unit, in accordance with Chapter 32–32–05 of the Aircraft Maintenance Manual. Thereafter, perform repetitive inspections of the replacement unit in accordance with paragraph (a) of this AD until the replacement required by paragraph (b) of this AD is accomplished.

(b) Within 9 months after the effective date of this AD, replace any MLG downlock actuator having P/N 201218001, 201218002, 201218003, or 201218004, any serial number, with an improved unit having P/N 201218005, 201218006, 201218007, or 201218008, respectively; in accordance with Fokker Service Bulletin SBF100–32–074, dated July 21, 1993, and Dowty Aerospace Hydraulics Service Bulletin F100–32–506, dated June 9, 1993. Accomplishment of this replacement constitutes terminating action for the repetitive inspections required by paragraph (a) of this AD.

(c) As of the effective date of this AD, no person shall install on any airplane a MLG downlock actuator having P/N 201218001, 201218002, 201218003, or 201218004, any serial number.

(d) 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, Standardization Branch, ANM–113, 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, Standardization Branch, ANM–113.

Note 2: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Standardization Branch, ANM–113.

(e) 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 December 5, 1995.

Darrell M. Pederson,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service.

[FR Doc. 95–30075 Filed 12–8–95; 8:45 am]

BILLING CODE 4910–13–U

14 CFR Part 39

[Docket No. 95–NM–86–AD]

Airworthiness Directives; Fokker Model F28 Mark 0100 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 Fokker Model F28 Mark 0100 series airplanes. This proposal would require inspection(s) to verify that the position indicator of the fuel balance transfer valve (FBTV) is in the closed position, and closing the FBTV, if necessary; and deactivation of the fuel balance transfer system (FBTS). This proposal is prompted by a report that, under certain failure conditions, the actuator of the FBTV could remain in the open position without a flight deck indication. The actions specified by the proposed AD are intended to ensure that the FBTV is not in the open position during flight, which could lead to the reduction of fuel supply to the engines during cross-feed operation and consequent engine fuel starvation.

DATES: Comments must be received by January 22, 1996.

ADDRESSES: Submit comments in triplicate to the Federal Aviation Administration (FAA), Transport Airplane Directorate, ANM–103, Attention: Rules Docket No. 95–NM–86–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 Fokker Aircraft USA, Inc., 1199 North Fairfax Street, Alexandria, Virginia 22314. This information may be examined at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington.

FOR FURTHER INFORMATION CONTACT: Tim Dulin, Aerospace Engineer, Standardization Branch, ANM–113, FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington 98055–4056; telephone (206) 227–2141; fax (206) 227–1149.

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