

reference of Airbus Service Bulletin A320-29-1065, dated February 28, 1995, is approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. The incorporation by reference of Airbus Industrie Service Bulletin A320-29-1061, dated April 13, 1993, was approved previously by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51 as of March 3, 1994 (59 FR 4562, February 1, 1994). Copies may be obtained from Airbus Industrie, 1 Rond Point Maurice Bellonte, 31707 Blagnac Cedex, France. Copies may be inspected at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

(h) This amendment becomes effective on January 27, 1997.

Issued in Renton, Washington, on December 2, 1996.

Darrell M. Pederson,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service.

[FR Doc. 96-31110 Filed 12-18-96; 8:45 am]

BILLING CODE 4910-13-U

14 CFR Part 39

[Docket No. 95-NM-248-AD; Amendment 39-9838; AD 96-24-14]

RIN 2120-AA64

Airworthiness Directives; Lockheed Model 382 Series Airplanes

AGENCY: Federal Aviation Administration, DOT.

ACTION: Final rule.

SUMMARY: This amendment adopts a new airworthiness directive (AD), applicable to all Lockheed Model 382 series airplanes, that requires that all landing gear brakes be inspected for wear and replaced if the wear limits prescribed in this AD are not met, and that the new landing gear brake wear limits be incorporated into the FAA-approved maintenance inspection program. This amendment is prompted by an accident in which a transport category airplane executed a rejected takeoff (RTO) and was unable to stop on the runway due to worn brakes; and the subsequent review of allowable brake wear limits for all transport category airplanes. The actions specified by this AD are intended to prevent loss of brake effectiveness during a high energy RTO.

DATES: Effective January 27, 1997. The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of January 27, 1997.

ADDRESSES: The service information referenced in this AD may be obtained from Lockheed Aeronautical Systems

Support Company (LASSC), Field Support Department, Dept. 693, Zone 0755, 2251 Lake Park Drive, Smyrna, Georgia 30080. This information may be examined at the Federal Aviation Administration (FAA), Transport Airplane Directorate, Rules Docket, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, Small Airplane Directorate, Atlanta Aircraft Certification Office, Campus Building, 1701 Columbia Avenue, Suite 2-160, College Park, Georgia 30337-2748; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

FOR FURTHER INFORMATION CONTACT: Thomas Peters, Aerospace Engineer, Flight Test Branch, ACE-116A, FAA, Small Airplane Directorate, Atlanta Aircraft Certification Office, Campus Building, 1701 Columbia Avenue, Suite 2-160, College Park, Georgia 30337-2748; telephone (404) 305-7367; fax (404) 305-7348.

SUPPLEMENTARY INFORMATION: A proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) to include an airworthiness directive (AD) that is applicable to all Lockheed Model 382 series airplanes was published in the Federal Register on August 6, 1996 (61 FR 40762). That action proposed to require (1) inspection of the main landing gear brakes, having part number 9560685, for wear, and replacement if the new wear limits are not met; and (2) incorporation of specified maximum wear limits into the FAA-approved maintenance inspection program.

Interested persons have been afforded an opportunity to participate in the making of this amendment. Due consideration has been given to the single comment received.

The commenter supports the proposed rule.

Conclusion

After careful review of the available data, including the comment noted above, the FAA has determined that air safety and the public interest require the adoption of the rule as proposed.

Cost Impact

There are approximately 112 Lockheed Model 382 series airplanes of the affected design in the worldwide fleet. The FAA estimates that 18 airplanes of U.S. registry will be affected by this AD, that it will take approximately 1 work hour per airplane to accomplish the required actions, and that the average labor rate is \$60 per work hour. The cost of parts to accomplish the change (cost resulting from the requirement to change the

brakes before they are worn to their previously approved limits for a one-time change) is estimated to be \$4,800 per airplane. Based on these figures, the cost impact of the AD on U.S. operators is estimated to be \$87,480, or \$4,860 per airplane.

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

Regulatory Impact

The regulations adopted herein will 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 final rule does not have sufficient federalism implications to warrant the preparation of a Federalism Assessment.

For the reasons discussed above, I certify that this action (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. A final evaluation has been prepared for this action and it is contained in the Rules Docket. A copy of it 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 adding the following new airworthiness directive:

96-24-14 LOCKHEED: Amendment 39-9838. Docket 95-NM-248-AD.

Applicability: All Model 382 series airplanes, 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 request approval for an alternative method of compliance in accordance with paragraph (b) 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: Required as indicated, unless accomplished previously.

To prevent loss of brake effectiveness during a high energy rejected takeoff (RTO), accomplish the following:

(a) Within 180 days after the effective date of this AD, accomplish the requirements of paragraphs (a)(1) and (a)(2) of this AD.

(1) Inspect the main landing gear brakes having the brake part number listed below for wear, in accordance with Hercules Alert Service Bulletin A382-32-47, dated March 1, 1995. Any brake worn more than the maximum wear limit specified below must be replaced, prior to further flight, with a brake within that limit, in accordance with the alert service bulletin.

Brake manufacturer	Brake part No.	Maximum wear limit (inches)
Hercules	9560685	0.359

(2) Incorporate into the FAA-approved maintenance inspection program the maximum brake wear limits specified in paragraph (a)(1) of this AD.

(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, Atlanta Aircraft Certification Office (ACO), FAA, Small 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, Atlanta ACO.

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

(d) The inspection shall be done in accordance with Hercules Alert Service

Bulletin A382-32-47, dated March 1, 1995. This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be obtained from Lockheed Aeronautical Systems Support Company (LASSC), Field Support Department, Dept. 693, Zone 0755, 2251 Lake Park Drive, Smyrna, Georgia 30080. Copies may be inspected at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, Atlanta Aircraft Certification Office, Small Airplane Directorate, Campus Building, 1701 Columbia Avenue, Suite 2-160, College Park, Georgia; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

(e) This amendment becomes effective on January 27, 1997.

Issued in Renton, Washington, on November 22, 1996.

Darrell M. Pederson,
Acting Manager, Transport Airplane Directorate, Aircraft Certification Service.
[FR Doc. 96-30567 Filed 12-18-96; 8:45 am]
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14 CFR Part 39

[Docket No. 96-NM-268-AD; Amendment 39-9850; AD 96-24-10]

RIN 2120-AA64

Airworthiness Directives; Fokker Model F28 Mark 0070 and 0100 Series Airplanes

AGENCY: Federal Aviation Administration, DOT.

ACTION: Final rule; request for comments.

SUMMARY: This document publishes in the Federal Register an amendment adopting airworthiness directive (AD) 96-24-10 that was sent previously to all known U.S. owners and operators of Fokker Model F28 Mark 0070 and 0100 series airplanes by individual notices. This amendment supersedes an existing AD, but retains the requirement of that AD to incorporate a revision to the Airplane Flight Manual that will enable the flightcrew to determine if the thrust reversers are properly stowed and locked prior to take-off. This new AD also requires a new revision to the maintenance program to incorporate certain instructions related to checks of the thrust reverser system. This new AD allows dispatch of the airplane, under certain conditions, with both thrust reversers inoperative. This action is prompted by results of a review, which indicated that a potential latent failure of the secondary lock switch 1 of the thrust reverser system in the open position may occur, in addition to the potential failure of the secondary lock

relay 1 in the energized position, which was addressed by the existing AD. The actions specified by this AD are intended to prevent such failures, which could result in reduced protection against inadvertent deployment of the thrust reversers during flight.

DATES: Effective December 24, 1996, to all persons except those persons to whom it was made immediately effective by emergency AD 96-24-10, issued on November 19, 1996, which contained the requirements of this amendment.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of December 24, 1996.

Comments for inclusion in the Rules Docket must be received on or before February 18, 1997.

ADDRESSES: Submit comments in triplicate to the Federal Aviation Administration (FAA), Transport Airplane Directorate, ANM-103, Attention: Rules Docket No. 96-NM-268-AD, 1601 Lind Avenue, SW., Renton, Washington 98055-4056.

The applicable service information 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; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

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: On November 8, 1996, the FAA issued AD 96-23-16, amendment 39-9825 (61 FR 5887, November 20, 1996), applicable to all Fokker Model F28 Mark 0070 and 0100 series airplanes. That AD:

1. Requires a revision to the Airplane Flight Manual (AFM) to include information that will enable the flightcrew to determine if the thrust reversers are properly stowed and locked prior to take-off;
2. Provides for dispatch of the airplane with both autothrottle channels inoperative, provided that both thrust reversers are deactivated and secured in the stowed position, and no operations are conducted that are predicated on thrust reverser operation; and
3. Requires revising the maintenance program to provide instructions to