Corrective Actions

- (b) If any discrepancy is detected during any inspection required by paragraph (a) of this AD: Prior to further flight, remove the Teflon sleeves and perform a detailed visual inspection to detect damage of the wiring, in accordance with paragraph D. of the Accomplishment Instructions of Boeing Alert Service Bulletin 767–28A0053, Revision 1, dated August 5, 1999.
- (1) If no damage to the wiring is detected, prior to further flight, install new Teflon sleeves in accordance with the alert service bulletin.
- (2) If any damage to the wiring is detected, prior to further flight, accomplish the requirements of paragraph (c) of this AD.
- (c) If any damage to the wiring is detected during any inspection required by paragraph (b) of this AD: Prior to further flight, perform a detailed visual inspection to determine if the wiring damage was caused by arcing, in accordance with paragraph D. of the Accomplishment Instructions of Boeing Alert Service Bulletin 767–28A0053, Revision 1, dated August 5, 1999.
- (1) If the wire damage was not caused by arcing: Prior to further flight, repair any damaged wires or replace the wires with new or serviceable wires, as applicable, and install new Teflon sleeves; in accordance with the alert service bulletin.
- (2) If any damage caused by arcing is found: Prior to further flight, perform an inspection for signs of fuel inside the conduit or on the wires, in accordance with the alert service bulletin.
- (i) If no sign of fuel is found, accomplish the actions specified by paragraphs (c)(2)(i)(A), (c)(2)(i)(B), (c)(2)(i)(C), and (c)(2)(i)(D) of this AD.
- (A) Prior to further flight, repair the wires or replace the wires with new or serviceable wires, as applicable, in accordance with the alert service bulletin.
- (B) Prior to further flight, install new Teflon sleeves, in accordance with the alert service bulletin.
- (C) Repeat the inspection for signs of fuel inside the conduit thereafter at intervals not to exceed 500 flight hours, until the requirements of paragraph (c)(2)(i)(D) have been accomplished. If any fuel is found inside the conduit during any inspection required by this paragraph, prior to further flight, replace the conduit with a new or serviceable conduit in accordance with the alert service bulletin. Thereafter, repeat the inspection specified in paragraph (a) at intervals not to exceed 60,000 flight hours or 30,000 flight cycles, whichever occurs first.
- (D) Within 6,000 flight hours or 18 months after the initial fuel inspection specified by paragraph (c)(2) of this AD, whichever occurs first, replace the conduit with a new or serviceable conduit, in accordance with the alert service bulletin. Such conduit replacement constitutes terminating action for the repetitive fuel inspections required by paragraph (c)(2)(i)(C) of this AD.

(ii) If any fuel is found in the conduit or on any wire: Prior to further flight, replace the conduit with a new or serviceable conduit, replace damaged wires with new or serviceable wires, and install new Teflon sleeves; in accordance with the alert service bulletin. Thereafter, repeat the inspection specified in paragraph (a) at intervals not to exceed 60,000 flight hours or 30,000 flight cycles, whichever occurs first.

Pump Retest

(d) For any wire bundle removed and reinstalled during any inspection required by this AD: Prior to further flight after such reinstallation, retest the fuel pump in accordance with paragraph G., H., I., or J., as applicable, of the Accomplishment Instructions, of Boeing Alert Service Bulletin 767–28A0053, Revision 1, dated August 5, 1999.

Reporting Requirement

- (e) Submit a report of positive inspection findings (findings of discrepancies only), along with any damaged wiring and sleeves, to the Seattle Manufacturing Inspection District Office (MIDO), 2500 East Valley Road, Suite C-2, Renton, Washington 98055-4056; fax (425) 227-1159; at the applicable time specified in paragraph (e)(1) or (e)(2) of this AD. The report must include the airplane serial number; the number of total flight hours and flight cycles on the airplane; the location of the electrical cable on the airplane; and a statement indicating whether any wire has ever been removed and inspected during maintenance, along with the date (if known) of any such inspection. Information collection requirements contained in this regulation have been approved by the Office of Management and Budget (OMB) under the provisions of the Paperwork Reduction Act of 1980 (44 U.S.C. 3501 et seq.) and have been assigned OMB Control Number 2120-0056.
- (1) For airplanes on which the initial inspection required by paragraph (a) of this AD is accomplished after the effective date of this AD: Submit the report within 10 days after performing the initial inspection.
- (2) For airplanes on which the initial inspection required by paragraph (a) of this AD has been accomplished prior to the effective date of this AD: Submit the report for the initial inspection within 10 days after the effective date of this AD.

Alternative Methods of Compliance

(f) 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 3: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Seattle ACO.

Special Flight Permits

(g) 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 November 5, 1999.

N. B. Martenson,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service. [FR Doc. 99–29742 Filed 11–12–99; 8:45 am] BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 99-NM-126-AD]

RIN 2120-AA64

Airworthiness Directives; Saab Model SAAB 2000 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 Saab Model SAAB 2000 series airplanes. This proposal would require a measurement of the extension of the piston in the retract actuator of the main landing gear (MLG); and corrective action, if necessary. This proposal also would require repetitive replacement of the retract actuator with a repaired retract actuator, or repetitive replacement of the piston in the retract actuator with a new piston. This proposal is prompted by issuance of mandatory continuing airworthiness information by a foreign civil airworthiness authority. The actions specified by the proposed AD are intended to prevent fatigue failure of the piston in the retract actuator of the MLG, and reduced structural integrity of the MLG.

DATES: Comments must be received by December 15, 1999.

ADDRESSES: Submit comments in triplicate to the Federal Aviation Administration (FAA), Transport Airplane Directorate, ANM-114, Attention: Rules Docket No. 99-NM-126-AD, 1601 Lind Avenue, SW., Renton, Washington 98055-4056. Comments may be inspected at this location between 9 a.m. and 3 p.m., Monday through Friday, except Federal holidays.

The service information referenced in the proposed rule may be obtained from Saab Aircraft AB, SAAB Aircraft Product Support, S–581.88, Linköping, Sweden. This information may be examined at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington.

FOR FURTHER INFORMATION CONTACT:

Norman B. Martenson, Manager, International Branch, ANM-116, FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington 98055-4056; telephone (425) 227-2110; fax (425) 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 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 99–NM–126–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-114, Attention: Rules Docket No. 99-NM-126-AD, 1601 Lind Avenue, SW., Renton, Washington 98055-4056.

Discussion

Luftfartsverket (LFV), which is the airworthiness authority for Sweden, notified the FAA that an unsafe condition may exist on certain Saab Model SAAB 2000 series airplanes. LFV advises that it has received a report of fatigue failure of a piston (ramrod) in the retract actuator of the main landing gear (MLG). The cause of this failure may be excessive loads as a result of the piston bottoming in the cylinder, which causes cracks to develop in the piston. This condition, if not corrected, could result in failure of a piston in the MLG

and reduced structural integrity of the MLG.

Explanation of Relevant Service Information

Saab has issued Service Bulletin 2000-A32-052, Revision 01, dated March 16, 1999, including Attachment 1, dated March 16, 1999, and Attachment 2, dated March 1999; which describes procedures for a measurement of the extension of the piston in the retract actuator of the MLG; and corrective action, if necessary. The corrective action involves replacing either the retract actuator with a repaired retract actuator, or the piston in the retract actuator with a new piston, if necessary. The service bulletin also describes procedures for repetitive replacement of these components. LFV classified this service bulletin as mandatory and issued Swedish airworthiness directive SAD No. 1-138, dated March 16, 1999, in order to assure the continued airworthiness of these airplanes in Sweden.

FAA's Conclusions

This airplane model is manufactured in Sweden 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, LFV has kept the FAA informed of the situation described above. The FAA has examined the findings of LFV, 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.

Explanation of Requirements of Proposed Rule

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 accomplishment of the actions specified in the service bulletin described previously.

Interim Action

This is considered to be interim action until final action is identified, at which time the FAA may consider further rulemaking.

Cost Impact

The FAA estimates that 3 airplanes of U.S. registry would be affected by this proposed AD.

It would take approximately 1 work hour per airplane to accomplish the

proposed measurement, at an average labor rate of \$60 per work hour. Based on these figures, the cost impact of the measurement proposed by this AD on U.S. operators is estimated to be \$180, or \$60 per airplane.

It would take approximately 5 work hours per airplane to accomplish the proposed replacement, at an average labor rate of \$60 per work hour. Required parts would be provided to the operators at no cost by the manufacturer. Based on these figures, the cost impact of the replacement proposed by this AD on the U.S. operators is estimated to be \$900, or \$300 per airplane, per replacement.

The cost impact figures discussed above are 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.

Regulatory Impact

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 U.S.C. 106(g), 40113, 44701.

§ 39.13 [Amended]

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

Saab Aircraft AB: Docket 99-NM-126-AD.

Applicability: Model SAAB 2000 series airplanes, serial numbers 004 through 063 inclusive, 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 (d) 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 fatigue failure of the piston in the retract actuator of the main landing gear (MLG) and reduced structural integrity of the MLG, accomplish the following:

Inspection

(a) Within 3 days after the effective date of this AD, perform a measurement of the extension of the piston (ramrod) in the retract actuator of the MLG in accordance with Saab Service Bulletin 2000–A32–052, Revision 01, dated March 16, 1999, including Attachment 1, dated March 16, 1999, and Attachment 2, dated March 1999. If the extension of the piston is less than 0.59 inches (15 millimeters), prior to further flight, perform the action required by either paragraph (b)(1) or (b)(2) of this AD.

Replacement

(b) Prior to the accumulation of 5,000 total flight cycles, or within 2 months after the effective date of this AD, whichever occurs later, accomplish the requirement specified in either paragraph (b)(1) or (b)(2) of this AD in accordance with Saab Service Bulletin 2000–A32–052, Revision 01, dated March 16, 1999, including Attachment 1, dated March 16, 1999, and Attachment 2, dated March 1999. Thereafter, repeat the action required by either paragraph (b)(1) or (b)(2) of this AD at intervals not to exceed 5,000 flight cycles.

- (1) Replace the retract actuator with a repaired retract actuator.
- (2) Replace the piston in the retract actuator with a new piston.

Spares

(c) As of the effective date of this AD, no person shall install on any airplane, a retract actuator, part number (P/N) AIR86482–1 through AIR86482–4 inclusive, unless it has been repaired in accordance with Saab Service Bulletin 2000–A32–052, Revision 01, dated March 16, 1999, including Attachment 1, dated March 16, 1999, and Attachment 2, dated March 1999.

Alternative Methods of Compliance

(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, International Branch, ANM–116, 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, International Branch, ANM–116.

Note 2: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the International Branch, ANM–116.

Special Flight Permits

(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.

Note 3: The subject of this AD is addressed in Swedish airworthiness directive SAD No 1–138, dated March 16, 1999.

Issued in Renton, Washington, on November 8, 1999.

D.L. Riggin,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service. [FR Doc. 99–29741 Filed 11–12–99; 8:45 am] BILLING CODE 4910–13–U

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 71

[Airspace Docket No. 99-AWA-12]

RIN 2120-AA66

Proposed Revision to the Legal Description of the Burlington International Class C Airspace Area; VT

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: The FAA proposes to revise the legal description of the Burlington, VT, Class C airspace area by changing the operating hours to be consistent with the current operational requirements. Specifically, the Class C airspace area, as proposed, would be designated effective during the specific days and hours of operation of the

Burlington Tower and Approach Control facility as established in advance by a Notice to Airmen (NOTAM). The effective dates and times would thereafter be continuously published in the Airport/Facility Directory. This proposed action would not change the actual dimensions, configuration, or operating requirements of the Burlington Class C airspace area. **DATES:** Comments must be received on or before December 27, 1999. ADDRESSES: Send comments on the proposal in triplicate to the Federal Aviation Administration, Office of the Chief Counsel, Attention: Rules Docket, AGC-200, Airspace Docket No. 99-AWA-12, 800 Independence Avenue, SW., Washington, DC 20591. Comments may also be sent electronically to the following Internet address: nprmcmts@mail.hq.faa.gov. The official docket may be examined in the Rules Docket, Office of the Chief Counsel, Room 916, weekdays, except Federal holidays, between 8:30 a.m. and 5 p.m. An informal docket may also be examined during normal business hours at the office of the Regional Air Traffic

FOR FURTHER INFORMATION CONTACT:

Terry Brown, Airspace and Rules Division, ATA–400, Office of Air Traffic Airspace Management, Federal Aviation Administration, 800 Independence Avenue, SW., Washington, DC 20591; telephone: (202) 267–8783.

SUPPLEMENTARY INFORMATION:

Comments Invited

Division.

Interested parties are invited to participate in this proposed rulemaking by submitting such written data, views, or arguments as they may desire. Comments that provide the factual basis supporting the views and suggestions presented are particularly helpful in developing reasoned regulatory decisions on the proposal. Comments are specifically invited on the overall regulatory, aeronautical, economic, environmental, and energy-related aspects of the proposal. Communications should identify the airspace docket number and be submitted in triplicate to the address listed above. Commenters wishing the FAA to acknowledge receipt of their comments on this action must submit with those comments a self-addressed, stamped postcard on which the following statement is made: 'Comments to Airspace Docket No. 99-AWA-12." The postcard will be date/ time stamped and returned to the commenter. All communications received on or before the specified closing date for comments will be