

Commenters wishing the FAA to acknowledge receipt of their comments submitted in response to this rule must submit a self-addressed, stamped postcard on which the following statement is made: "Comments to Docket Number 2000-NM-316-AD." The postcard will be date stamped and returned to the commenter.

Regulatory Impact

The regulations adopted herein 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. Therefore, it is determined that this final rule does not have federalism implications under Executive Order 13132.

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:

2001-06-11 Airbus Industrie: Amendment 39-12158. Docket 2000-NM-316-AD.

Applicability: Model A330-301, -321, -322, -341, and -342 series airplanes which have not received Airbus Modification 43283, certificated in any category.

Note 1: This AD applies to each airplane identified in the preceding applicability provision, regardless of whether it has been otherwise 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 (c) 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 cracking of the bottom skin and vertical webs of the airplane wings, which could result in reduced structural integrity of the wings, accomplish the following:

Modification

(a) Before the accumulation of 17,200 total flight cycles, or 53,500 total flight hours, whichever occurs first, replace the applicable existing fasteners of the vertical web of stringers 13 and 20 of both wings with interference fasteners (including performing an eddy current test to inspect for cracks and performing applicable corrective actions), according to Airbus Service Bulletin A330-57-3019, Revision 02, dated September 14, 2000.

(b) If any crack is found during any inspection required by paragraph (a) of this AD, and the applicable service bulletin specifies to contact Airbus for appropriate action: Prior to further flight, repair in accordance with a method approved by either the Manager, International Branch, ANM-116, FAA, Transport Airplane Directorate, or the Direction Générale de l'Aviation Civile (or its delegated agent).

Alternative Methods of Compliance

(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, International Branch, ANM-116. 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

(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.

Incorporation by Reference

(e) The actions shall be done in accordance with Airbus Service Bulletin A330-57-3019,

Revision 02, dated September 14, 2000. 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 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.

Note 3: The subject of this AD is addressed in French airworthiness directive 2000-358-124(B), dated August 23, 2000.

Effective Date

(f) This amendment becomes effective on April 17, 2001.

Issued in Renton, Washington, on March 22, 2001.

Vi L. Lipski,

Manager, Transport Airplane Directorate, Aircraft Certification Service.

[FR Doc. 01-7696 Filed 3-30-01; 8:45 am]

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DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 2000-NM-222-AD; Amendment 39-12161; AD 2001-06-14]

RIN 2120-AA64

Airworthiness Directives; Saab Model SAAB SF340A and SAAB 340B Series Airplanes

AGENCY: Federal Aviation Administration, DOT.

ACTION: Final rule.

SUMMARY: This amendment adopts a new airworthiness directive (AD), applicable to certain Saab Model SAAB SF340A and SAAB 340B series airplanes, that requires installation of a new circuit breaker and related wiring, and relocation of circuit breaker 12FG, if applicable. The actions specified by this AD are intended to prevent loss of the nose wheel steering and reduced controllability of the airplane on the ground. This action is intended to address the identified unsafe condition.

DATES: Effective May 7, 2001.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of May 7, 2001.

ADDRESSES: The service information referenced in this AD may be obtained from Saab Aircraft AB, SAAB Aircraft Product Support, S-581.88, Linköping, Sweden. 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 Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

FOR FURTHER INFORMATION CONTACT: Roseanne Ryburn, Aerospace Engineer, International Branch, ANM-116, FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington 98055-4056; telephone (425) 227-2139; fax (425) 227-1149.

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 certain Saab Model SAAB SF340A and SAAB 340B series airplanes was published in the **Federal Register** on December 21, 2000 (65 FR 80392). That action proposed to require installation of a new circuit breaker and related wiring, and relocation of circuit breaker 12FG, if applicable.

Comments

Interested persons have been afforded an opportunity to participate in the making of this amendment. No comments were submitted in response to the proposal or the FAA's determination of the cost to the public.

Conclusion

The FAA has determined that air safety and the public interest require the adoption of the rule as proposed.

Cost Impact

The FAA estimates that 312 Saab Model SAAB SF340A and SAAB 340B

series airplanes of U.S. registry will be affected by this AD.

It will take approximately 7 work hours per airplane to accomplish the required installation, at an average labor rate of \$60 per work hour. Required parts will cost approximately \$177 per airplane. Based on these figures, the cost impact of the AD on U.S. operators is estimated to be \$186,264, or \$597 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. The cost impact figures discussed in AD rulemaking actions represent only the time necessary to perform the specific actions actually required by the AD. These figures typically do not include incidental costs, such as the time required to gain access and close up, planning time, or time necessitated by other administrative actions.

Regulatory Impact

The regulations adopted herein 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. Therefore, it is determined that this final rule does not have federalism implications under Executive Order 13132.

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:

2001-06-14 SAAB Aircraft AB:

Amendment 39-12161. Docket 2000-NM-222-AD.

Applicability: The following airplanes, certificated in any category:

Model	Serial Nos.
SAAB SF340A	-004 through -159 inclusive.
SAAB 340B	-160 through -459 inclusive, except. -342, -379, -395, -409, -431, and -455.

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 the nose wheel steering and reduced controllability of the airplane on the ground, accomplish the following:

Installation of Circuit Breaker and Related Wiring and Relocation of the Circuit Breaker, if Applicable

(a) Within 6 months after the effective date of this AD, install a new circuit breaker and related wiring, per Saab Service Bulletin 340-32-120, Revision 01, dated August 29, 2000.

Alternative Methods of Compliance

(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, International Branch, ANM-116, FAA. 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

(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.

Incorporation by Reference

(d) The actions shall be done in accordance with Saab Service Bulletin 340–32–120, Revision 01, dated August 29, 2000. 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 Saab Aircraft AB, SAAB Aircraft Product Support, S–581.88, Linköping, Sweden. 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.

Note 3: The subject of this AD is addressed in Swedish airworthiness directive (SAD) 1–155, dated February 28, 2000.

Effective Date

(e) This amendment becomes effective on May 7, 2001.

Issued in Renton, Washington, on March 22, 2001.

Donald L. Rigglin,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service.
[FR Doc. 01–7698 Filed 3–30–01; 8:45 am]

BILLING CODE 4910–13–P

DEPARTMENT OF TRANSPORTATION**Federal Aviation Administration****14 CFR Part 39**

[Docket No. 98–NM–326–AD; Amendment 39–12163; AD 2001–06–16]

RIN 2120–AA64

Airworthiness Directives; McDonnell Douglas Model DC–9–80 Series Airplanes and Model MD–88 Airplanes

AGENCY: Federal Aviation Administration, DOT.

ACTION: Final rule.

SUMMARY: This amendment supersedes an existing airworthiness directive (AD), applicable to all McDonnell Douglas Model DC–9–80 series airplanes and Model MD–88 airplanes, that currently requires revisions to the Airplane Flight Manual (AFM) and installation of inspection aids on the wing upper surfaces. This amendment requires, among other actions, installation of an overwing heater blanket system or primary upper wing ice detection system, and installation of a heater protection panel or an equipment protection device on certain overwing heater blanket systems. This amendment is prompted by incidents in which ice accumulation on the wing upper surfaces shed into the engines during takeoff. The actions specified by this AD are intended to prevent ice

accumulation on the wing upper surfaces, which could result in ingestion of ice into one or both engines and consequent loss of thrust from one or both engines.

DATES: Effective May 7, 2001.

The incorporation by reference of McDonnell Douglas Service Bulletin 30–59, dated September 18, 1989, and McDonnell Douglas Service Bulletin 30–59, Revision 1, dated January 5, 1990, as listed in the regulations, was approved previously by the Director of the Federal Register as of January 17, 1992 (57 FR 2014, November 12, 1998).

The incorporation by reference of certain other publications, as listed in the regulations, is approved by the Director of the Federal Register as of May 7, 2001.

ADDRESSES: The service information referenced in this AD may be obtained from Boeing Commercial Aircraft Group, Long Beach Division, 3855 Lakewood Boulevard, Long Beach, California 90846, Attention: Technical Publications Business Administration, Dept. C1–L51 (2–60). 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, Los Angeles Aircraft Certification Office, 3960 Paramount Boulevard, Lakewood, California; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

FOR FURTHER INFORMATION CONTACT:

Albert Lam, Aerospace Engineer, Systems and Equipment Branch, ANM–130L, FAA, Los Angeles Aircraft Certification Office, 3960 Paramount Boulevard, Lakewood, California 90712–4137; telephone (562) 627–5346; fax (562) 627–5210.

SUPPLEMENTARY INFORMATION: A proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) by superseding AD 92–03–02, amendment 39–8156 (57 FR 2014, January 17, 1992), which is applicable to all McDonnell Douglas Model DC–9–80 series airplanes and Model MD–88 airplanes, was published as a supplemental notice of proposed rulemaking (NPRM) in the **Federal Register** on April 28, 2000 (65 FR 24882). The action proposed to continue to require a revision to the Airplane Flight Manual (AFM) to specify restrictions on operations during icing conditions, installation of inspection aids on the inboard side of the wing upper surfaces, and a revision to the AFM to specify restrictions on operations when such inspection aids are missing. That action also proposed

to add a requirement for installation of an overwing heater blanket system or a primary upper wing ice detection system, and a new revision to the AFM to advise the flight crew of the hazards associated with ice accumulation on wing surfaces.

Comments Received

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

Support for Supplemental NPRM

Several commenters support the supplemental NPRM.

Request To Allow a Certain Installation After the Effective Date of the AD

One commenter requests that installation of an operational overwing heater blanket system per TDG Aerospace, Inc., Supplemental Type Certificate (STC) SA6042NM without an equipment protective device (EPD) be allowed after the effective date of this AD until an EPD becomes available, provided that the inspection and test requirements of paragraph (d)(2) of the supplemental NPRM are done. As currently worded, paragraph (d) of the supplemental NPRM requires inspection and test requirements for airplanes on which an overwing heater blanket system was installed without a heater protection panel (HPP) or an EPD prior to the effective date of this AD. The commenter states that it interprets this paragraph to mean that any overwing heater blanket system installed after the effective date of the AD must include an HPP or EPD as part of the installation. The commenter notes that there are no EPD's available to date.

The FAA does not agree and finds that clarification is necessary. The commenter is correct that this AD (paragraph (f)) requires installation of an overwing heater blanket system with an HPP or EPD. Since issuance of the supplemental NPRM, we have reviewed and approved the design of an EPD (reference TDG Master Drawing List (MDL) E93–104, Revision R, dated October 25, 2000), which provides a circuit protection function to the overwing heater blanket, for installation on certain affected airplanes. We have revised paragraph (f)(2)(i) of the final rule to reference this MDL as an acceptable method of compliance. We find that the 3-year compliance time specified in paragraph (f) of this AD for installation of an EPD will accommodate the time necessary for affected operators to order, obtain, and install an EPD in conjunction with an