

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:

2004-14-05 McDonnell Douglas:

Amendment 39-13714. Docket 2002-NM-176-AD.

Applicability: Model DC-8-11, DC-8-12, DC-8-21, DC-8-31, DC-8-32, DC-8-33, DC-8-41, DC-8-42, DC-8-43, DC-8-51, DC-8-52, DC-8-53, DC-8F-54, DC-8-55, DC-8F-55, DC-8-61, DC-8-61F, DC-8-62, DC-8-62F, DC-8-63, DC-8-63F, DC-8-71, DC-8-71F, DC-8-72, DC-8-72F, DC-8-73, and DC-8-73F airplanes; as listed in Boeing Alert Service Bulletin DC8-25A244, Revision 3, dated March 9, 2004; certificated in any category.

Compliance: Required as indicated, unless accomplished previously.

To prevent uncommanded seat movement during takeoff and/or landing, which could result in interference with the operation of the airplane and consequent temporary loss of control of the airplane, accomplish the following:

Inspection for Engagement and Excessive Wear of the Seat Locking Pins

(a) Within 18 months after the effective date of this AD, do the actions specified in paragraphs (a)(1) and (a)(2) of this AD, per

either Option 1 or Option 2 of the Accomplishment Instructions of Boeing Alert Service Bulletin DC8-25A244, Revision 3, dated March 9, 2004.

(1) Do a detailed inspection of the seat locking pin for minimum engagement with the detent holes in the seat track of the captain's and first officer's seat assemblies.

Note 1: For the purposes of this AD, a detailed inspection is defined as: "An intensive visual examination of a specific structural area, system, installation, or assembly to detect damage, failure, or irregularity. Available lighting is normally supplemented with a direct source of good lighting at intensity deemed appropriate by the inspector. Inspection aids such as mirror, magnifying lenses, etc., may be used. Surface cleaning and elaborate access procedures may be required."

(2) Do a detailed inspection of the seat lockpins for excessive wear.

Corrective Actions

(b) If any discrepancy is detected during the inspection required by paragraph (a) of this AD, before further flight, do the corrective action(s), per either Option 1 or Option 2 of the Accomplishment Instructions of Boeing Alert Service Bulletin DC8-25A244, Revision 3, dated March 9, 2004, as applicable. Those corrective actions include adjusting/replacing the seat locking pin with a new pin and/or adjusting/repairing/replacing the seat track with a new track.

Credit for Actions Accomplished per Previous Service Bulletin

(c) Actions accomplished before the effective date of this AD per Boeing Alert Service Bulletin DC8-25A244, Revision 02, dated June 25, 2002, are acceptable for compliance with the requirements of paragraphs (a) and (b) of this AD.

Alternative Methods of Compliance

(d) In accordance with 14 CFR 39.19, the Manager, Los Angeles Aircraft Certification Office, FAA, is authorized to approve alternative methods of compliance (AMOCs) for this AD.

Incorporation by Reference

(e) Unless otherwise specified in this AD, the actions shall be done in accordance with Boeing Alert Service Bulletin DC8-25A244, Revision 3, dated March 9, 2004. 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 Boeing Commercial Airplanes, Long Beach Division, 3855 Lakewood Boulevard, Long Beach, California 90846, Attention: Data and Service Management, Dept. C1-L5A (D800-0024). Copies may be inspected at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, Los Angeles Aircraft Certification Office, 3960 Paramount Boulevard, Lakewood, California; 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/code_of_federal_regulations/ibr_locations.html.

Effective Date

(f) This amendment becomes effective on August 13, 2004.

Issued in Renton, Washington, on June 29, 2004.

Kalene C. Yanamura,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service.

[FR Doc. 04-15374 Filed 7-8-04; 8:45 am]

BILLING CODE 4910-13-P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 2001-NM-316-AD; Amendment 39-13720; AD 2004-14-11]

RIN 2120-AA64

Airworthiness Directives; Saab Model SAAB 2000 Series Airplanes

AGENCY: Federal Aviation Administration, DOT.

ACTION: Final rule.

SUMMARY: This amendment supersedes an existing airworthiness directive (AD), applicable to certain Saab Model SAAB 2000 series airplanes, that currently requires repetitive inspections for discrepancies of the upper and lower areas of the backup struts in the left and right nacelles; and corrective actions, if necessary. This amendment requires repetitive inspections for cracks in the lower areas of the backup struts, and corrective actions if necessary. This action also requires the eventual replacement of the backup struts with new, improved struts, which terminates the repetitive inspections. The actions specified by this AD are intended to prevent failure of the backup struts in the left and right nacelles due to fatigue cracking, which could result in loss of fail-safe redundancy in the design of the nacelle in terms of load capability, and consequent separation of the engine from the airplane and subsequent reduced controllability of the airplane. This action is intended to address the identified unsafe condition.

DATES: Effective August 13, 2004.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of August 13, 2004.

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 FAA, Transport Airplane Directorate, Rules Docket,

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/code_of_federal_regulations/ibr_locations.html.

FOR FURTHER INFORMATION CONTACT: Dan Rodina, Aerospace Engineer, International Branch, ANM-116, FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington 98055-4056; telephone (425) 227-2125; fax (425) 227-1149.

SUPPLEMENTARY INFORMATION: A proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) by superseding AD 2000-13-09, amendment 39-11808 (65 FR 41871, July 7, 2000), which is applicable to certain Saab Model SAAB 2000 series airplanes, was published in the **Federal Register** on March 26, 2004 (69 FR 15740). The action proposed to require repetitive inspections for cracks in the lower areas of the backup struts, and corrective actions if necessary. That action also proposed to require the eventual replacement of the backup struts with new, improved struts, which would terminate the repetitive inspections.

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

This AD will affect about 3 airplanes of U.S. registry.

The inspection of the lower ends of the backup struts will take about 4 work hours per airplane, at an average labor rate of \$65 per work hour. Based on these figures, the cost impact of this

action on U.S. operators is estimated to be \$780, or \$260 per airplane, per inspection cycle.

Replacing all four backup struts will take about 80 work hours per airplane, at an average labor rate of \$65 per work hour. Required parts will cost about \$165,416 per airplane. Based on these figures, the cost impact of this action on U.S. operators is estimated to be \$511,848, or \$170,616 per airplane.

The cost impact figures discussed above are 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 removing amendment 39-11808 (65 FR 41871, July 7, 2000), and by adding a new airworthiness directive (AD), amendment 39-13720, to read as follows:

2004-14-11 Saab Aircraft AB: Amendment 39-13720. Docket 2001-NM-316-AD. Supersedes AD 2000-13-09, Amendment 39-11808.

Applicability: Model SAAB 2000 series airplanes, certificated in any category, serial numbers -004 through -063 inclusive.

Compliance: Required as indicated, unless accomplished previously.

To prevent failure of the backup struts in the left and right nacelles due to fatigue cracking, which could result in loss of fail-safe redundancy in the design of the nacelle in terms of load capability, and consequent separation of the engine from the airplane and subsequent reduced controllability of the airplane, accomplish the following:

Inspection

(a) At the applicable time specified in Table 1 of this AD: Perform a fluorescent dye penetrant inspection for cracks of the lower ends of the backup struts in the left and right nacelles, in accordance with SAAB Service Bulletin 2000-54-025, dated September 7, 2001. Although the service bulletin specifies to submit certain information to the manufacturer, this AD does not require a report.

TABLE 1.—FLUORESCENT DYE PENETRANT INSPECTION COMPLIANCE TIMES

If, as of the effective date of this new AD, the inspection required by AD 2000-13-09, amendment 39-11808—	And if the airplane has, as of the effective date of this new AD—	Then do the inspection within—
Has been done	Fewer than 4,500 flight cycles	1,650 flight hours after accomplishment of the most recent inspection done per AD 2000-13-09.
Has been done	4,500 or more flight cycles	900 flight hours after the most recent inspection done per AD 2000-13-09.

TABLE 1.—FLUORESCENT DYE PENETRANT INSPECTION COMPLIANCE TIMES—Continued

If, as of the effective date of this new AD, the inspection required by AD 2000–13–09, amendment 39–11808—	And if the airplane has, as of the effective date of this new AD—	Then do the inspection within—
Has not been done	Any number of flight cycles	200 flight hours after the effective date of this new AD.

Follow-On/Corrective Actions

(b) If no crack is found during the inspection required by paragraph (a) of this AD: Repeat the inspection at intervals not to exceed 1,650 flight hours, until the actions required by paragraph (d) of this AD have been done.

(c) If any crack is found during any inspection required by paragraph (a) of this AD: Replace the cracked strut with a new, improved strut before further flight in accordance with SAAB Service Bulletin 2000–54–024, dated September 7, 2001. Although the service bulletin provides the option of contacting the manufacturer for repair instructions, this AD requires that any alternative repair be done in accordance with a method approved by either the Manager, International Branch, ANM–116, Transport Airplane Directorate, FAA; or the Luftfartsverket (LFV) (or its delegated agent). Replacement of a backup strut terminates the repetitive inspections required by this AD for that strut only.

Strut Replacement

(d) Except as required by paragraph (c) of this AD: Within 36 months after the effective date of this AD, replace all four backup struts in the electrical and hydraulic bays of the nacelles with new, improved struts, in accordance with the Accomplishment Instructions of SAAB Service Bulletin 2000–54–024, dated September 7, 2001. Replacement of all four backup struts terminates the requirements of this AD.

Alternative Methods of Compliance

(e) In accordance with 14 CFR 39.19, the Manager, International Branch, ANM–116, FAA, Transport Airplane Directorate, is authorized to approve alternative methods of compliance for this AD.

Incorporation by Reference

(f) Unless otherwise specified in this AD, the actions shall be done in accordance with SAAB Service Bulletin 2000–54–024, dated September 7, 2001; and SAAB Service Bulletin 2000–54–025, dated September 7, 2001; as applicable. 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 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/code_of_federal_regulations/ibr_locations.html.

Note 1: The subject of this AD is addressed in Swedish airworthiness directive 1–165, dated September 10, 2001.

Effective Date

(g) This amendment becomes effective on August 13, 2004.

Issued in Renton, Washington, on June 24, 2004.

Ali Bahrami,

Manager, Transport Airplane Directorate, Aircraft Certification Service.

[FR Doc. 04–15377 Filed 7–8–04; 8:45 am]

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DEPARTMENT OF TRANSPORTATION (DOT)**Federal Aviation Administration****14 CFR Part 39**

[Docket No. FAA–2004–18032; Directorate Identifier 2004–CE–15–AD; Amendment 39–13721; AD 2004–14–12]

RIN 2120–AA64

Airworthiness Directives; The New Piper Aircraft, Inc., Models PA–28–161, PA–28–181, PA–28R–201, PA–32R–301 (HP), PA–32R–301T, PA–32–301FT, PA–32–301XTC, PA–34–220T, PA–44–180, PA–46–350P, and PA–46–500TP Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule; request for comments.

SUMMARY: The FAA is adopting a new airworthiness directive (AD) for certain The New Piper Aircraft, Inc. (Piper), Models PA–28–161, PA–28–181, PA–28R–201, PA–32R–301 (HP), PA–32R–301T, PA–32–301FT, PA–32–301XTC, PA–34–220T, PA–44–180, PA–46–350P, and PA–46–500TP airplanes. This AD requires you to inspect the control wheel attaching hardware for proper installation, replace if required, add Loctite thread-locking compound to the screw installation, and install a retainer clip to the control wheel attachment. This AD is the result of inadequate control wheel attachment design. The screw used to attach the control wheel to the control column is too short in some installations, and the nut-plate

does not have adequate locking features. In addition, the screw is installed from the bottom of the control wheel and will depart quickly after thread disengagement. We are issuing this AD to detect and correct inadequate control wheel attachment design features, which could result in loss of control of the ailerons and elevator. This failure could lead to loss of control of the aircraft.

DATES: This AD becomes effective on August 10, 2004.

As of August 10, 2004, the Director of the Federal Register approved the incorporation by reference of certain publications listed in the regulation.

We must receive any comments on this AD by September 14, 2004.

ADDRESSES: Use one of the following to submit comments on this AD:

- *DOT Docket web site:* Go to <http://dms.dot.gov> and follow the instructions for sending your comments electronically.

- *Government-wide rulemaking Web site:* Go to <http://www.regulations.gov> and follow the instructions for sending your comments electronically.

- *Mail:* Docket Management Facility; U.S. Department of Transportation, 400 Seventh Street, SW., Nassif Building, Room PL–401, Washington, DC 20590–001.

- *Fax:* 1–202–493–2251.

- *Hand Delivery:* Room PL–401 on the plaza level of the Nassif Building, 400 Seventh Street, SW., Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

You may get the service information identified in this AD from The New Piper Aircraft, Inc., 2926 Piper Drive, Vero Beach, Florida, 32960.

You may view the comments to this AD in the AD docket on the Internet at <http://dms.dot.gov>.

FOR FURTHER INFORMATION CONTACT: Samuel Belete, Aerospace Safety Engineer, FAA Atlanta Certification Office, One Crown Center, 1895 Phoenix Boulevard, Suite 450, Atlanta, Georgia, 30349; telephone: (770) 703–6048; facsimile: (770) 703–6097.

SUPPLEMENTARY INFORMATION: *What events have caused this AD?* On July 7, 2003, a Piper PA–28–181 airplane crashed in the desert northeast of