

Section 1. Swedish Manufactured Aeronautical Products

AIRWORTHINESS

DIRECTIVE NO: 1-195

AIRCRAFT TYPE: SAAB SF340A and 340B

SERIAL No:s SAAB SF340A -004 through -159.

AFFECTED: SAAB 340B -160 through -459.

SUBJECT: Landing Gear - Inspection of the Retract Actuator Bracket Attachment Bolt for Correct Installation.

BACKGROUND: SAD 1-173 was issued 4 March 2002 to require a new landing gear retract actuator bracket attachment bolt (RABAB). The new bolt was to be installed on 4 March 2003 at the latest.

There are indications that the bolt may have been installed improperly when the SB accomplishment instructions were followed. It is therefore necessary to inspect the bolt for proper installation.

REFERENCE DOCUMENTS: Saab Aircraft Service Bulletin SAAB 340-32-131.
Note: This SB may be regarded as a revision of SB 340-32-124 referred to in SAD 1-173.

ACTIONS: Perform actions described in Saab Aircraft Service Bulletin SAAB 340-32-131, dated 29 June 2004 or later revision. If corrosion or other damage (except for light fret marks) is found during the inspection, the bolt is to be replaced and other damage repaired before further flights.

COMPLIANCE TIME: To be performed within 6 months after effective date of this SAD

EFFECTIVE DATE: 6 July 2004

EASA APPROVAL: This AD is issued by the Swedish Civil Aviation Authority acting for and on behalf of the European Aviation Safety Agency as the Primary Aviation Authority (ICAO Convention Annex 8 Authority of State of Design) for the affected product.

Approved by the European Aviation Safety Agency under approval number 2004-7234 on 2 July 2004.

LUFTFARTSVERKET
Aviation Safety Authority

The actions contained in this directive and reference document(s) have been classified as mandatory for aircraft on Swedish register

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