
Section 1. Swedish Manufactured Aeronautical Products

AIRWORTHINESS

DIRECTIVE No: 1-051

AIRCRAFT TYPE: SAAB 340B

SERIAL No:s

AFFECTED: SAAB 340B -240 through -299

SUBJECT: Improvement of Stabilizer De-icing System

BACKGROUND: Field experience has shown that malfunction of the stabilizer de-icer boot system may occur due to freezing of the control valve and the pressure switch located in the dorsal fin. This may result in continuously inflated or deflated boots. To avoid this situation it is required to install an additional heater blanket, insulation of tubing and valve solenoid and relocation of the pressure switch.

**REFERENCE
DOCUMENTS:**

SAAB SCANIA AB Service Bulletin SAAB 340-30-039

ACTIONS:

Perform actions described in SAAB SCANIA AB Service Bulletin SAAB 340-30-039 dated December 16, 1991 or later revision.

COMPLIANCE

TIME: To be accomplished before March 1, 1992.

Norrköping 1991-12-18

**LUFTFARTSVERKET
Flight Safety Department**

LFS: 1991:35

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