

## SWEDISH AIRWORTHINESS DIRECTIVES (SAD)

**SAD No 1-127** 

Section 1. Swedish Manufactured Aeronautical Products

**AIRWORTHINESS** 

**DIRECTIVE NO:** 

1-127

AIRCRAFT TYPE: SAAB SF 340A and SAAB 340B

SERIAL No:s

SAAB SF 340A -004 through -159

AFFECTED:

SAAB 340B -160 through -439

**SUBJECT:** 

Landing Gear - Brakes - Inspection of the installation combination of the

brake assemblies

**BACKGROUND:** 

Together with the introduction of the new ABSC 5012589-3 brake (SB 340-

32-113), a restriction regarding the installation combination was found

necessary.

Further investigations have shown that additional restrictions are necessary in order to avoid an unbalanced aircraft handling situation and degradation of brake performance. Only symmetrical brake installation configurations are

permitted. Therefore this SAD requires inspection and if necessary

replacement of the brakes to achieve a symmetrical brake configuration on

the aircraft.

REFERENCE DOCUMENTS:

Saab Aircraft AB Service Bulletin SAAB 340-32-114 dated 4 May 1998.

**ACTIONS:** 

Perform actions described in Saab Aircraft Service Bulletin SAAB 340-32-

114 dated 4 May 1998 or later revision.

**COMPLIANCE** 

TIME:

To be performed within 2 months after effective date of this SAD.

**EFFECTIVE** 

1998-05-05

DATE:

LUFTFARTSVERKET **Aviation Safety Department** 

LFS 1998:34

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

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