
Section 1. Swedish Manufactured Aeronautical Products

**AIRWORTHINESS
DIRECTIVE No:**

1-029

AIRCRAFT TYPE:

SAAB SF340A (SAAB-FAIRCHILD 340A)

**SERIAL No:s
AFFECTED:**

340A-003 through -138

SUBJECT:

Air conditioning system - Inspection for leakage and securing of couplings.

BACKGROUND:

One case of bleedair leakage in ACM compartment caused by GAMAH coupling separation has resulted in structural damage due to over-heated panels with resultant bonding separation between stringers and skin panel. This condition, if not corrected, could result in reduced structural capability of the fuselage.

**REFERENCE
DOCUMENTS:**

SAAB-SCANIA AB Service Bulletins Nos. SF340-21-022 and SF340-53-025

ACTIONS:

Perform inspection and securing in accordance with SAAB-SCANIA AB Service Bulletin No. SF340-21-022, dated October 28, 1988, or later revision, and inspect and repair, if necessary, in accordance with SF340-53-025.

COMPLIANCE TIME:

Not later than at next B-check.

Norrköping 1988-11-02

LUFTFARTSVERKET
Flight Safety Department

LFS: 1988:28

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