
Section 1. Swedish Manufactured Aeronautical Products

AIRWORTHINESS

DIRECTIVE NO: 1-125

AIRCRAFT TYPE: SAAB 340B

SERIAL No:s SAAB 340B -380 through -499
AFFECTED:

SUBJECT: Landing Gear - Extension and Retraction - Inspection of Relay 15GA and related Socket

BACKGROUND: There have been a number of reports of landing gear control circuit breaker 7GA opening, thus preventing normal landing gear extension. This is caused by a short-circuit in relay 15GA. If an emergency gear extension is not performed, this may result in landing with the landing gear not locked down resulting in its collapse.

Further investigation has determined that fluid leaking through carpet attachment holes on the cockpit floor is contaminating the relay.

REFERENCE DOCUMENTS: Saab Aircraft AB Service Bulletin SAAB 340-32-115 dated 07 April 1998

ACTIONS: Perform actions described in Saab Aircraft Service Bulletin SAAB 340-32-115 dated 07 April 1998 or later revision

COMPLIANCE TIME: To be performed not later than 400 flight hours from effective date of this SAD.

EFFECTIVE DATE: 7 April, 1998

LUFTFARTSVERKET
Aviation Safety Department

LFS 1998:22

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

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