

SWEDISH AIRWORTHINESS DIRECTIVES (SAD)

SAD No 1-047

Section 1. Swedish Manufactured Aeronautical Products

AIRWORTHINESS

DIRECTIVE No:

1-047

AIRCRAFT TYPE:

SAAB SF340A and SAAB 340B

SERIAL No:s

AFFECTED:

SAAB SF340A-004 through 159. SAAB 340B-160 through -179. As

defined in SAAB-SCANIA AB Service Bulletin SAAB 340-33-030.

SUBJECT:

Emergency Lighting - Reduction of exit light and dome light

operating current.

BACKGROUND:

The existing combinations of power supply loads, and the inflight temperature gradient for the power packs in the emergency lighting system, can lead to a reduction in the operating time below the

required 10 minutes.

REFERENCE

DOCUMENTS:

SAAB-SCANIA AB Service Bulletin SAAB 340-33-030 dated March

14. 1991 or later revision.

ACTIONS:

Perform actions described in SAAB-SCANIA AB Service Bulletin

SAAB 340-33-030 dated March 14, 1991 or later revision.

COMPLIANCE

TIME:

To be performed before July 15, 1991.

Norrköping 1991-03-20

LUFTFARTSVERKET Flight Safety Department

LFS 1991:7

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