
Section 1. Swedish Manufactured Aeronautical Products

AIRWORTHINESS

DIRECTIVE NO: 1-033 R1

AIRCRAFT TYPE: Saab SF340A and Saab 340B

SERIAL No:s

AFFECTED: All Saab SF340A and Saab 340B aircraft with AC generator P/N 31342-001 not modified to "MOD D"

SUBJECT: REMOVAL FROM SERVICE OF A/C GENERATORS P/N 31342-001 FROM LUCAS AEROSPACE POWER EQUIPMENT CORPORATION

BACKGROUND: AC generators P/N 31342-001 with up to "MOD C" status exhibited an unacceptable failure rate. Introduction of "MOD D" has shown a significant reliability improvement.

REFERENCE DOCUMENTS: SAAB-SCANIA AB Service Bulletin SF340-24-016 dated May 12, 1989 or later revision.

ACTIONS: Investigate if any AC generator P/N 31342-001 is a lower mod status than "MOD D". Generators without "MOD D" are to be removed from service.

COMPLIANCE TIME: Not later than December 1, 1989.

NOTE: Revision 1 of this SAD is issued to make the SAD applicable also to the Saab 340B airplane.

EFFECTIVE DATE: 31 augusti 1989

LFS: 1989:18

LUFTFARTSVERKET
Aviation Safety Department

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

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