

SWEDISH AIRWORTHINESS DIRECTIVES (SAD)

SAD No 1-158

Section 1. Swedish Manufactured Aeronautical Products

AIRWORTHINESS

DIRECTIVE NO: 1-158

AIRCRAFT TYPE: SAAB 2000

SERIAL No:s
AFFECTED:

SAAB 2000-004 through -063

SUBJECT:

Oil - ACOC Self-Seal Couplings - Inspection for Correct Installation and

Addition of New Clamp

BACKGROUND:

There have been occurrences in the field of inadvertent separation of the ACOC tubes self-seal coupling. Subsequent closure of the valves in the two coupling halves has resulted in rupture of the engine-mounted generator. The rupture of the generator has caused loss of engine oil pressure and spillage into the nacelle. Loss of oil pressure requires a commanded engine

shut down.

REFERENCE

Saab Aircraft AB Mandatory Service Bulletin SAAB 2000-79-005 dated

DOCUMENTS:

22 May, 2000.

ACTIONS:

Perform actions described in Saab Aircraft AB Mandatory Service Bulletin

SAAB 2000-79-005 dated 22 May, 2000 or later revision.

COMPLIANCE

TIME:

To be performed not later than 3 months after effective date of this SAD.

EFFECTIVE

DATE:

23 May, 2000

LUFTFARTSVERKET
Aviation Safety Department

LFS 2000:72

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