

SWEDISH AIRWORTHINESS **DIRECTIVES (SAD)**

SAD No 1-183

Section 1. Swedish Manufactured Aeronautical Products

AIRWORTHINESS

DIRECTIVE NO:

1-183

AIRCRAFT TYPE: SAAB 2000

SERIAL No:s

AFFECTED:

SAAB 2000 -004 through -063

SUBJECT:

Power Plant - Engine Mounting Structure-Torque inspection and re-torquing

sequence of the intermediate strut rear attachment.

BACKGROUND:

With reference to the SAAB 2000 AMM TASK 71-21-10-400-802 and

Service Bulletin SAAB 2000-54-010, the current torque of the adjustable pin in the intermediate struts rear attachment of the Engine Mounting Structure

(EMS) is not correct (too low). Too low torque could cause long-term damage to the EMS with ultimately loss of redundancy on the EMS.

REFERENCE **DOCUMENTS:** Saab Aircraft Mandatory Service Bulletin SAAB 2000-71-014

ACTIONS:

Perform actions in Saab Aircraft Mandatory Service Bulletin SAAB 2000-71-

014 dated 23 January 2003 or later revision.

COMPLIANCE

TIME:

According to Service Bulletin SAAB 2000-71-014

EFFECTIVE

23 January 2003

DATE:

LFS:

2003: 13

LUFTFARTSVERKET Aviation Safety Authority