## COMMONWEALTH OF AUSTRALIA CIVIL AVIATION SAFETY AUTHORITY SCHEDULE OF AIRWORTHINESS DIRECTIVES

SAAB SF340 Series Aeroplanes

## AD/SF340/25 Vertical Stabilizer Top Closure Rib 12/91 Amdt 1

Applicability: All model SF340 with Serial Nos SF340A-031 through 159 and Serial Nos SF340B-

160 through 194.

Requirement: Inspect and modify the vertical stabilizer top closure rib in accordance with the

Technical Requirements of SAAB Scania AB Service Bulletins, SAAB 340-55-022 Revision 1 dated 27 February 1990, and SAAB 340-55-023 dated 1 October 1990.

Note: Swedish Airworthiness Directive No 1-036, Revision A. refers.

Compliance: Inspect upon achieving 500 hours in service after 16 May 1991, as required by the

previous issue of this Directive; and then at intervals not exceeding those in SAAB

Service Bulletins 340-55-022 Revision 1.

Modify in accordance with SAAB Service Bulletin 340-55-023 before 1 August

1992.

Background: Fatigue cracks in the vertical stabilizer top closure rib could lead to friction and

ultimate jamming between the fin and rudder. This amendment calls up Revision A

of the Requirement Document, which makes terminating action mandatory.