

SWEDISH AIRWORTHINESS DIRECTIVES (SAD)

SAD No 1-096R1
Cancels
SAD No 1-096

Section 1. Swedish Manufactured Aeronautical Products

AIRWORTHINESS

DIRECTIVE No: 1-096R1

AIRCRAFT TYPE: SAAB 2000

SERIAL No:s

AFFECTED: SAAB 2000 -004 through -035

SUBJECT: Flight Control - Rudder Disconnect System - Replacement of the Disconnect Unit

BACKGROUND: During operation the disconnect unit has accidentally opened. If there is an open rudder disconnect together with engine failure during Take-Off or Go-Around at low speed the rudder authority from one pedal set is not enough to guarantee safe flight. SAD No 1-095, issued 25 March 1996, required inspection of the disconnect unit and replacement of the unit when needed. It has now been determined that replacement of all units is needed to prevent future mis-rigging of the installation.

REFERENCE

DOCUMENTS: Saab Aircraft AB Service Bulletin SAAB 2000-27-021 Rev. 01 dated 19 June, 1996.

ACTIONS: Perform actions described in Saab Aircraft AB Service Bulletin SAAB 2000-27-021 Rev 01 dated 19 June, 1996 or later revision.

COMPLIANCE

TIME: To be performed within 6 months after effective date of this SAD.

EFFECTIVE

DATE: 19 June, 1996

LUFTFARTSVERKET
Flight Safety Department

LFS 1996:42

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