

# SWEDISH AIRWORTHINESS DIRECTIVES (SAD)

SAD No 1-021

## Section 1. Swedish Manufactured Aeronautical Products

**AIRWORTHINESS DIRECTIVE No:** 1-021

**AIRCRAFT TYPE:** SAAB SF 340A (SAAB-FAIRCHILD 340A)

**SERIAL No:s  
AFFECTED:** 340A-004 through -078

**SUBJECT:** Prevention of engine power turbine overspeed and possible resulting uncontained engine failure

**BACKGROUND:** Swedish Airworthiness Directives SAD No 18 and 20 were issued to require certain interim actions to prevent engine power turbine overspeed and possible resulting uncontained engine failure. SAD No 1-020 rev A stated that the interim actions were to be terminated when the final modification was available but no time limit was given. This SAD is issued to give such a time limit.

**REFERENCE DOCUMENTS:** FAA Telegraphic Airworthiness Directive T86-10-51, issued May 13, 1986

FAA Airworthiness Directive 86-10-51, effective December 9, 1986

LFV Airworthiness Directive SAD No 1-020, dated September 23, 1986

**ACTIONS:** If not already accomplished, install modification No 1460 per SAAB-SCANIA Service Bulletin SB 340-76-018 and associated changes to the engine, General Electric SB 74-09, and to the propeller, Dowty Roto1 SB 61-11

**COMPLIANCE TIME:** This modification must be incorporated not later than 31 May, 1987

Norrköping 1987-04-15

Flight Safety Department

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

**LFS:** 1987:10