

SWEDISH AIRWORTHINESS DIRECTIVES (SAD)

SAD No 1-181

Section 1. Swedish Manufactured Aeronautical Products

AIRWORTHINESS

DIRECTIVE NO: 1-181

AIRCRAFT TYPE: SAAB 2000

SERIAL No:s

AFFECTED: SAAB 2000 -004 thru -063

SUBJECT: Nacelles/Pylons - Wing/Nacelle Interface - Repair of Drag Angels and

Installation of Pressure Pads.

BACKGROUND: Inspections have revealed cracks in the drag angels attaching the nacelle to

the wing box via the upper and lower skin. If propagating undetected these cracks will reduce the redundancy in design of the nacelle in terms of load

capability and require extensive repair.

REFERENCE

DOCUMENTS:

Saab Aircraft Mandatory Service Bulletin SAAB 2000-54-029.

ACTIONS: Perform actions described in Saab Aircraft Mandatory Service Bulletin

SAAB 2000-54-029 dated 04 November 2002 or later revision. Inspections were earlier addressed in SAD 1-175. Accomplishment of Service Bulletin

SAAB 2000-54-29 constitutes terminating action for SAD 1-175.

COMPLIANCE

TIME:

According to Service Bulletin SAAB 2000-54-029.

EFFECTIVE

DATE:

8 November 2002

LFS: 2002: 146

LUFTFARTSVERKET
Aviation Safety Authority