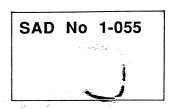


SWEDISH AIRWORTHINESS **DIRECTIVES (SAD)**



Section 1. Swedish Manufactured Aeronautical Products

AIRWORTHINESS

DIRECTIVE NO:

1-055

AIRCRAFT TYPE: SAAB SF 340A and SAAB 340B

SERIAL NO:s AFFECTED:

SAAB SF 340A-004 through -159

SAAB 340B-160 through -252

SAAB 340B-253, -259 and up during production

SUBJECT:

Fuselage - Installation of structure protective shield

BACKGROUND:

Leakage of hot air from the Air Cycle Machine and ducts may cause damage to the structure. Should this continue for a prolonged time the structure would be weakened below an

acceptable level

REFERENCE DOCUMENTS: Saab Aircraft AB Service Bulletin SAAB 340-53-028, dated

August 20, 1992

ACTIONS:

To improve the heat protection of the structure an additional shield shall be located between the existing heat protection and the Air

Cycle Machine

Install protective shield as described in Saab Aircraft AB Service

Bulletin SAAB 340-53-028, dated August 20, 1992, or later

revision

COMPLIANCE

TIME:

To be accomplished no later than 3000 flight hours after the

effective date of this SAD

EFFECTIVE

DATE:

4 September, 1992

Norrköping 1992-09-04 **LUFTFARTSVERKET** Flight Safety Department

LFS 1992:28

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

Civilair