

Section 1. Swedish Manufactured Aeronautical Products

AIRWORTHINESS

DIRECTIVE No: 1-091

AIRCRAFT TYPE: SAAB 2000

SERIAL No:s

AFFECTED: SAAB 2000 -003 through -039

SUBJECT: Oxygen System - Passenger Oxygen - Drop Out Boxes Inspection

BACKGROUND: The Passenger Oxygen System failed to operate correctly in an aircraft after activation at a low cabin pressure. The following failures were recognized.

- Some lids did not open
- Some mask hoses disconnected from the generator outlet connection
- Some masks did not fall out

During a following inspection including other aircraft it was found that:

- Two oxygen generators fell out with the mask on one aircraft

**REFERENCE
DOCUMENTS:**

Saab Aircraft AB Service Bulletin SAAB 2000-35-001

ACTIONS: Perform actions described in Saab Aircraft AB Service Bulletin SAAB 2000-35-001 dated 20 February, 1996, or later revision

**COMPLIANCE
TIME:**

To be performed within 30 calendar days after effective date of this SAD

**EFFECTIVE
DATE:**

20 February, 1996

**LUFTFARTSVERKET
Flight Safety Department**

LFS: 1996:18

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