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Section 1. Swedish Manufactured Aeronautical Products

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**AIRWORTHINESS 1-131  
DIRECTIVE NO:**

**AIRCRAFT TYPE:** SAAB 2000

**SERIAL No:s** SAAB 2000-004 through -063  
**AFFECTED:**

**SUBJECT:** Engine Fuel and Control - FADEC - Defective EEPROM Chips

**BACKGROUND:** There are FADECs that can experience software problems caused by defective EEPROM chips. These defective EEPROM chips can cause power fluctuations and may lead to an in-flight shutdown.

**REFERENCE DOCUMENTS:** Allison Service Bulletin AE2100A-73-25

**ACTIONS:** Perform actions described in Allison Service Bulletin AE2100A-73-25.

**COMPLIANCE TIME:** To be performed before 31 December 1998.

**EFFECTIVE DATE:** 8 September, 1998

**LUFTFARTSVERKET**  
Aviation Safety Department

**LFS 1998:57**

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

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