



ÚŘAD PRO CIVILNÍ LETECTVÍ
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PŘÍKAZ K ZACHOVÁNÍ LETOVÉ ZPŮSOBILOSTI

Číslo: 2006- 0221

Datum účinnosti: 31. července 2006

Saab AB, Saab Aerosystems
SAAB SF340A, SAAB 340B

Tento PZZ je vydáván pro výrobek transferovaný pod působnost EASA

Na základě rozhodnutí EASA je následující Příkaz k zachování letové způsobilosti závazný pro všechny výrobky provozované v EU na které se daný PZZ vztahuje.

Provedení PZZ, který se vztahuje podle typu a výrobního čísla na výrobek je pro provozovatele/vlastníka letadla zapsaného do leteckého rejstříku závazné. Neprovedením PZZ ve stanoveném termínu dojde ke ztrátě letové způsobilosti výrobku.

Poznámky:

- Provedení tohoto PZZ musí být zapsáno do provozní dokumentace letadla.
- Případné dotazy týkající se tohoto PZZ adresujte na ÚCL sekce technická.
- Pokud to vyžaduje povaha tohoto PZZ, musí být zpracován do příslušné části dokumentace pro obsluhu, údržbu a opravy letadla.

EASA	AIRWORTHINESS DIRECTIVE
	AD No.: 2006 – 0221 Date: 20 July 2006
No person may operate an aircraft to which an Airworthiness Directive applies, except in accordance with the requirements of that Airworthiness Directive unless otherwise agreed with the Authority of the State of Registry.	
Type Approval Holder's Name : Saab AB, Saab Aerosystems	
Type/Model designation(s) : SAAB SF340A and SAAB 340B	
TCDS Number : EASA A.068	
Foreign AD : none	
Supersedure : none	
ATA 28 Fuel - Fuel Tank Safety Fuel Airworthiness Limitations (FAL)	
Manufacturer(s): Saab AB, Saab Aerosystems (Saab Aircraft AB)	
Applicability: SAAB SF340A and 340B all serial numbers.	
Reason: <p>Subsequent to accidents involving Fuel Tank System explosions in flight (Boeing 747-131 flight TWA800) and on ground, the FAA published Special Federal Aviation Regulation 88 (SFAR88) in June 2001. SFAR 88 required a safety review of the aircraft Fuel Tank System to determine that the design meets the requirements of FAR § 25.901 and § 25.981(a) and (b).</p> <p>A similar regulation has been recommended by the JAA to the European National Aviation Authorities in JAA letter 04/00/02/07/03-L024 of 3 February 2003. The review was requested to be mandated by NAA's using JAR § 25.901(c), § 25.1309.</p> <p>In August 2005 EASA published a policy statement on the process for developing instructions for maintenance and inspection of Fuel Tank System ignition source prevention (EASA D 2005/CPRO, www.easa.eu.int/home/cert_policy_statements_en.html) that also included the EASA expectations with regard to compliance times of the corrective actions on the unsafe and the not unsafe part of the harmonised design review results. On a global scale the TC holders committed themselves to</p>	

	<p>the EASA published compliance dates (see EASA policy statement). The EASA policy statement has been revised in March 2006: the date of 31-12-2005 for the unsafe related actions has now been set at 01-07-2006.</p> <p>Fuel Airworthiness Limitations are items arising from a systems safety analysis that have been shown to have failure mode(s) associated with an 'unsafe condition' as defined in FAA's memo 2003-112-15 'SFAR 88 – Mandatory Action Decision Criteria'. These are identified in Failure Conditions for which an unacceptable probability of ignition risk could exist if specific tasks and/or practices are not performed in accordance with the manufacturers' requirements.</p> <p>This EASA Airworthiness Directive mandates the Fuel System Airworthiness Limitations (comprising maintenance/inspection tasks and Critical Design Control Configuration Limitations (CDCCL)) for the type of aircraft, that resulted from the design reviews and the JAA recommendation and EASA policy statement mentioned above.</p>
Effective Date:	31 July 2006
Compliance:	<p>Unless already accomplished, the following actions are rendered mandatory within 3 months from the effective date of this AD:</p> <p>1. Maintenance/Inspection Tasks</p> <ul style="list-style-type: none"> - It is mandatory to strictly adhere to the requirements of SAAB Fuel Airworthiness Limitations document No 340 LKS 9033 or any later approved revisions. - Defined intervals for Fuel Airworthiness Limitations shall be counted from this AD effective date. <p>2. CDCCL</p> <ul style="list-style-type: none"> - It is the responsibility of the operator to ensure that their internal documentation is amended to reflect the data contained within SAAB document 340 LKS 9033 and to provide appropriate text to highlight the existence of each CDCCL. The operator internal procedures and documentation ensuring management of control of CDCCL shall be fully implemented before 01 July 2007. - No retroaction action on aircraft is required further to the above mentioned amendment of the documentation
Ref. Publications:	SAAB Fuel Airworthiness Limitations Document No 340LKS 9033 or later approved revisions.
Remarks :	1. If requested and appropriately substantiated the responsible EASA manager for the related product has the authority to accept Alternative Methods of Compliance (AMOCs) for this AD.

	<p>2. This AD was posted as PAD 06-020R1 for consultation on 07 June 2006 with a comment period until 22 June 2006. PAD 06-020R1 has been issued to endorse comments received for PAD 06-020 and due to the change of the EASA policy statement on fuel tank safety on March 2006. No comment was raised during consultation period.</p> <p>3. Enquiries regarding this Airworthiness Directive should be referred to Mr. M. Capaccio, Airworthiness Directive Focal Point - Certification Directorate, EASA. E-mail: ADs@easa.europa.eu .</p> <p>4. For any question concerning the technical content of the requirements in this AD, please contact Saab AB, Saab Aerotech (Ph.: +46 13 185591 Fax: +46 13184874) - E-mail: technical.support@saabaircraft.com .</p>
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