PŘÍKAZ K ZACHOVÁNÍ LETOVÉ ZPŮSOBILOSTI

CAA-AD-060/2001

Datum vydání: 11. července 2001

HORKOVZDUŠNÝ BALÓN - PALIVOVÁ LÁHEV - REDUKTOR TLAKU -KONTROLA/MODIFIKACE

Týká se: palivových lahví vyrobených firmou Schroeder VA 50- a VA 70- (vyrobených do července 2001) vybavených reduktorem tlaku zapalovacího hořáku značky Lorch, stejně jako palivových lahví Worthington (vyrobených do července 2001), případně palivových lahví jiných výrobců.

Důvod vydání: možnost zlomení reduktoru tlaku.

Datum účinnosti: 06. září 2001

Provést v termínech: Jak je popsáno v LBA AD 2001-229 od data účinnosti tohoto PZZ.

Postup provedení prací: Dle LBA AD 2001-229 (příloha tohoto PZZ).

Poznámky: Provedení tohoto PZZ musí být zapsáno do deníku balónu. Případné dotazy týkající se tohoto PZZ adresujte na ÚCL technický inspektorát – Ing. Shrbený. Pokud to vyžaduje povaha tohoto PZZ, musí být zapracován do příslušné části dokumentace pro obsluhu, údržbu a opravy balónu. Tento PZZ byl vypracován na základě LBA AD 2001-229.

Ing. Pavel MATOUŠEK Ředitel technického inspektorátu Úřad pro civilní letectví

Airworthiness Directive 2001-229

re 2001-229 Luftfahrt-Bundesamt

Effective Date: July 26, 2001 Airworthiness Directive Section

Hermann-Blenk-Str. 26 38108 Braunschweig

Theo Schroeder Federal Republic of Germany

Affected:

Kind of aeronautical product: Propane cylinders

Manufacturer: Theo Schroeder, Schweich, Germany

Type / Models affected: Schroeder fire balloons VA 50- and VA 70-propane cylinders

(manufacturing date up to July 2001) equipped with pressure reducer for

pilot flame, brand Lorch, as well as on Worthington cylinders

(manufacturing date up to July 2001)

Serial numbers affected: see details under "Type / Models affected"

German Type Certificate No.: none

Subject:

Installation/Modification of a filter and a flow reducer (protection against pipe break) between pressure reducer and cylinder valve

Reason:

The gas supply of the pilot flame at the entrance into the pressure reducer can break of due to rough and improper handling of the propane cylinder.

Action:

Installation/Modification of a filter and a flow reducer in accordance with the instructions given in the Technical Note of the manufacturer.

Compliance:

a) The modification must be performed at latest on September 31, 2001.

b) Perform a special inspection program before each flight until the modification has been done.

Technical publication of the manufacturer:

Theo Schroeder Technical Note No. 8025-34 dated June 17, 2001 which becomes herewith part of this AD and may be obtained from Messrs.:

Theo Schroeder
fire balloons GmbH
Am Bahnhof 1
D- 54338 Schweich
Federal Republic of Germany

Tel.: +49 (0) 6502 930 4 Fax: +49 (0) 6502 930 500

Accomplishment and log book entry:

Action to be accomplished by an approved service station and to be checked and entered in the log book by a licensed inspector.

Holders of affected aircraft registered in Germany have to observe the following:

As a result of the a.m. deficiencies, the airworthiness of the aircraft is affected to such an extent that after the expiry of the a.m. dates the aircraft may be operated only after proper accomplishment of the prescribed actions. In the interest of aviation safety outweighing the interest of the receiver in a postponement of the prescribed actions, the immediate compliance with this AD is to be directed

Instructions about Available Legal Remedies:

An appeal to this notice may be raised within a period of one month following notification. Appeals must be submitted in writing or registered at the Luftfahrt-Bundesamt, Hermann-Blenk-Str. 26, 38108 Braunschweig.

Enquiries regarding this Airworthiness Directive should be referred to Mr.Olaf Schneider, Airworthiness Directive Section at the above address, fax-no. 0049 531/2355-720. Please note, that in case of any difficulty, reference should be made to the German issue! LTA's / AD's and Technical Notes are published on the internet at http://www.lba.de