

PŘÍKAZ K ZACHOVÁNÍ LETOVÉ ZPŮSOBILOSTI

CAA-AD-090/1999

Datum vydání: 7. září 1999

LETADLO - ŘÍZENÍ - KONTROLA

Týká se: kluzáků vyrobených firmou Alexander Schleicher, Poppenhausen, Germany, typu ASW 27, výrobních čísel 27002 až 27104.

Důvod vydání: zabránit třesení větroně za letu v důsledku utržení vyvažovacích závaží po kolizi řízení.

Datum účinnosti: 4. listopad 1999.

Provést v termínech: Jak je popsáno v LBA AD 1999-283 (příloha tohoto PZZ).

Postup provedení prací: Dle pokynů v LBA AD 1999-238.

Poznámky: Provedení tohoto PZZ musí být zapsáno do deníku kluzáku. Případné dotazy týkající se tohoto PZZ adresujte na ÚCL technický inspektorát - Ing. V. Příhoda. Pokud to vyžaduje povaha tohoto PZZ musí být zapracováno do příslušné části dokumentace pro obsluhu, údržbu a opravy kluzáku. Tento PZZ byl vypracován na základě LBA AD 1999-238.

Ing. Pavel MATOUŠEK
Ředitel technického inspektorátu
Úřad pro civilní letectví

LBA AD No. 1999-283

Alexander Schleicher Effective Date: September 09,1999

Affected:

Kind of aeronautical product: Sailplane

Manufacturer: Alexander Schleicher, Poppenhausen, Germany

Type: ASW 27

Models affected: All

Serial numbers affected: 27002 up to 27104

German Type Certificate No.: 389

Subject:

Check of control circuit clearance inside the fuselage tail boom to fin intersection

Reason:

One ASW 27 owner reported slight jamming in one flight and abandoned the take-off. Rubbing of the 90° lever with its attached mass balance lead weights and connecting bolt against the cut-out of the lower fin rib has been determined as the only likely cause.

Action:

1. Check the distance left and right of the mass balance weights.
2. If necessary increase the distance of the mass balance and
3. Check / adjust the elevator deflections.

The actions must be done in accordance with the Technical Note of the manufacturer.

Compliance:

The actions must be done not later than October 31,1999.

Technical publication of the manufacturer:

Alexander Schleicher Technical Note No. 5 dated July 16,1999 which becomes herewith part of this AD and may be obtained from Messrs.:

Alexander Schleicher

GmbH & Co.

Segelflugzeugbau

D- 36163 Poppenhausen

Federal Republic of Germany

Phone: ++ 49 6658 89-0

Fax: ++ 49 6658 89-40

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.

Note: Action 1. can be done by the owner himself

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.