



Luftfahrt-Bundesamt
-AD-Department-

Airworthiness Directive

*In case of any difficulty, reference should be made
to the German original issue*

96-005 Schleicher

Date of issue: January 22, 1996

Affected airplanes:

German Type Certificate No.: 216

Schleicher

K8, K8B und K8C including any license- and home-built sailplanes

- S/No's.: all

Subject:

- A1) Canopy retaining cord; inspection/replacement
- A2) Rudder pedals; inspection/modification
- A3) Elevator control linkage; inspection/replacement
- A4) Inspection of the fuselage tube skeleton and the control linkages for corrosion
- B1) Amendment of the K8 Flight and Operations Manual
- B2) Specification of the maximum diameter for the wing attachment pins

Reason:

For safety reason and on requirement by the LBA a complete inspection of the fuselage tube skeleton and of all control linkages is scheduled and required by the Technical Note.

Actions:

- ad A1) Check whether the canopy retaining cord uses a snap hook as weak link at the fuselage
- ad A2) Inspection and adjustment of the rudder pedals. To prevent bending of pedal boards, it is recommended to modify the attachment collar.
- ad A3) Inspection of elevator push rods for bending, deformation or damage. If necessary, replace rods by a new one.
- ad A4) Inspection of fuselage skeleton and control linkage tubes for corrosion. If necessary, replace concerned parts.
- ad B1) Insert Technical Note into Flight and Maintenance Manual
- ad B2) Specify diameter for the wing attachment pins. If the tolerance of the bore in the wing attachment fitting is exceeded, the fittings must be replaced.

Compliance:

Actions A1) up to A4) must be performed at each annual inspection, but for the first time at latest on April 30, 1996.

Action B1) must be performed at the next annual inspection, but not later than April 30, 1996.

Action B2) Recommended if necessary.

Technical publication of the manufacturer:

Schleicher Technical Note No. 24, dated December 04, 1995 which becomes herewith part of this AD and may be obtained from Messrs.

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Accomplishment and log book entry:

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

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