

AIRWORTHINESS DIRECTIVE

88-2 Schleicher

Date of issue:

January 18, 1988

Affected sailplane:

German Type Certificate No. 339

Schleicher ASK 21

serial numbers 21001 until 21345

Subject:

1. Rudder pedals
2. Flight- and Maintenance Manual
3. Airbrake bellcrank
4. Rear canopy hinge

Reason:

1. Inspection of the rudder pedals.
2. Change/supplement to the Flight and Maintenance Manuals in order to provide the owners with new inspection and assembly instructions.
3. Inspection and exchange of the airbrake bellcrank in the fuselage.
4. Inspection and if the case arises, reinforcement of the rear canopy hinge.

Action:

Action to be accomplished in accordance with Technical Note.

Compliance:

Actions under points 1.1, 1.2, 3.1, 3.2, 4.1 and 4.2 prior to the next take-off. The action under point 4.3 optional. All other actions until the next annual glider inspection, however, at the latest by April 30, 1988.

Technical publication of the manufacturer:

Alexander Schleicher ASK 21 Technical Note No. 20 of October 16, 1987 which becomes herewith part of this AD and may be obtained from Messrs. Alexander Schleicher, Segelflugzeugbau, D-6416 Poppenhausen, Federal Republic of Germany.

Accomplishment and log book entry:

Action 1 through 3 to be accomplished by a skilled person. Action 4 must be accomplished by the manufacturer or by an approved service station. All actions have to be checked and entered in the gliders inspection documents and log by a licensed inspector.