

SHEET:
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ASK 16
Technical Note
No.10

Alexander Schleicher
GmbH & Co.
Segelflugzeugbau
D-6416 Poppenhausen

Subject: Fuel tank.

Serial number applicability: All serial no.s ASK 16 and ASK 16 B; Data Sheet no. L-758.

Compliance:
Ad 1. Prior to the next take-off.
Ad 2. Until the next annual inspection, however, before December 31, 1989 at the latest.

Reason: The use of MOGAS (the compound of which presumably was changed by the mineral oil companies in the course of the years) makes the FRP-tank loose its transparent color. Because of this it is no longer possible to check clearly the tank contents in flight.

Action:
1. The pilot must check whether it is still possible to clearly read the fuel level or whether the FRP-structure of the tank shows signs of decomposition. If the tank contents can no longer be read clearly, the tank must be replaced !
For this purpose the old FRP-tank is removed. The new tank is built and installed in accordance with drawing L 758.62-S2.
The fuel marks for in flight and tail attitude must be established by measurement and affixed suitably; refer to the example given in drawing L 758.62-S2.

Check that all tube connections are tight !

2. Exchange in the Flight and Maintenance Manual the page 9 of the Maintenance Manual for the new page 9 with the revision note "TN no.10 dated 12.05.89". The accomplishment of the exchange of the page must be documented on page 2 of the Flight Manual ("Additions to the Manual").

Material & drawings: See the drawing as stated under point "Action".

Mass and C.G.: It is not necessary to redetermine the mass and C.G. data.

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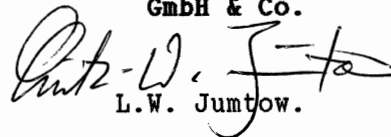
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Notes:

1. Only original Schleicher parts must be used for this modification.
2. This modification must only be accomplished by the manufacturer or by a technical aviation service station holding an appropriate license; the accomplishment must be certified in the glider logbook and in the inspection certificates by a licensed aviation inspector.

Poppenhausen, May 12, 1989

ALEXANDER SCHLEICHER
GmbH & Co.


L.W. Juntow.

The German original of this Technical Note has been approved by the LBA under the date of July 26, 1989 (LBA-stamp; M.Glaser, signed for H.FRIEß). The translation into English has been done by best knowledge and judgement; in any case of doubt the German original is controlling.

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