

Subject: Specification update of the flexible fuel tanks
Applicability: **ASW 22 BE / BLE / M**; Type-Certificate EASA.A.217; all serial numbers
Classification: Minor Change
Urgency: In case of replacement or new installation of a flexible fuel tank
Reason: It is necessary to update the specification of the flexible fuel tanks due to introducing a new manufacturer. The new flexible fuel tanks are made by the same processing, the material is slightly different.
Action: The flexible fuel tanks are specified by their individual drawings:

	made by Heimann (existing)	made by Streifeneder (new)
15 Litre	99.010.3457	99.010.3472

Summarization of the installation and inspection instructions for flexible fuel tanks to "Working Instruction No. 32 Installation and Inspection Instruction for Flexible Fuel Tanks, Issue I"

Exchange or modification of the following manual pages:
Maintenance Manual:

Type / Model	TN	Issue	Page
ASW 22 BE	TN 17	15.09.17	4.5
ASW 22 BLE	TN 17	15.09.17	4.5
ASW 22 M	TN 17	15.09.17	4.6

This page has to be changed as follows:

The text

"The flexible fuel tanks have a time limit. The time limit is given in the relevant issue of the "Einbau- und Prüfanweisung für HFK T-LF"."

has to be changed to

"The flexible fuel tanks are subject to a service life limitation. The service life is 16 years from date of manufacture considering the periodic inspections specified in the currently valid issue of the "Installation and Inspection Instruction for Flexible Fuel Tanks" by Alexander Schleicher."

Fill in the TN and issue date in the field "Revision" in the footer.

Material and Drawings:

See Action

Mass and Balance:

The change in mass and C. of G. position is negligible.

Notes:

The structural measures must only be accomplished by the manufacturer Alexander Schleicher or by a maintenance organisation according to European Union Commission Regulation (EC) 1321/2014 Part M / Section A / Subpart F.

All actions are to be inspected by certifying staff according to European Union Commission Regulation (EC) 1321/2014 Part M / Part 66 in the scope of a modification and have to be certified in the sailplane inspection documents and in the sailplane logbook. The change to the manual is considered being eligible for release by the Pilot-owner pursuant to M.A.801(b)3 and must be entered on the page „Record of Revisions“ and in the „List of effective pages“.

In countries outside the scope of EC 1321/2014 the corresponding national rules shall apply.

Poppenhausen, 15.09.2017

Alexander Schleicher
GmbH & Co.

i.A. 
(P. Anklam)

This Technical Note bases on a change, which was approved by EASA under the minor change approval EASA 10063159.