

Subject: Replacement of the electric decompression valves

Applicability: **ASW 27-18 E**; Type-Certificate EASA.A.220; all serial numbers equipped with TN 13 („ASG 29 Es“)

Classification: Minor Change

Urgency: optional

Reason: Product improvement

Action: Installation of the changed decompression valves according to drawing „852.72.9001 Einbau elektrische Dekompressionsventile Typ 2“, respectively „852.72.9002 Einbau elektrische Dekompressionsventile Typ 2 (Nachrüstsatz)“ for retro fit.

Change of the power-plant wiring (especially of the control of the electric decompression valves) according to drawing „296.64.9001 wire diagram power-plant ASW 27-18 E, overview “ Revision A.

Exchange of the following manual pages:
Maintenance Manual: 2.48; 2.50; 2.51; 7.10; 10.13; 12.8

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, 01.07.2016

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 10058733.