Page 1 of 2		Т	ASG 32 echnical N No. 1			Alexander Schleicher GmbH & Co. Segelflugzeugbau D - 36163 Poppenhausen		
Subject: Applicability: Classification:	Alternative hydraulic wheel brake system TOST ASG 32 ; Type-Certificate EASA.A.599; all variants; all serial numbers Minor Change							
Urgency:	optional Dra duct immersion at							
Reason: Action:	Product improvement Exchange of the following parts of the wheel brake system:							
Action.								
			current series standard			alternative		
	Master Cylinder		Cleveland	10-20		T HBZS f. MIL-H m. NPT, 050305		
	Wheel Brake Cylinder		Cleveland			OST BZT2 5L f. MIL-H m. NPT, P/N 080203		
			300.21.00 Hook for N Locking	80 Arrestor ⁄lain Gear		21.0110 Arrestor Hook for Gear Locking TOST-Brake		
	ternative and the current version. It is also possible to exchange only parts of the wheel brake, means to combine the exis master cylinder with an alternative wheel brake cylinder or vice versa. Note: It is recommended to use a filling pump or vacuum filling device (e.g. TOST 059300 / 059330) for an easier filling or bleeding. Exchange or change of the following manual pages: Maintenance Manual:							
	Г	Model / Variant	TN	Issue	Page			
		ASG 32	TN 1	01.02.17	2.17			
		ASG 32 Mi	TN 1	01.02.17	2.40			
	All pages have to be changed as follows: Add the text "alternatively TOST wheel brake cylinder 080203 and/or TOST master cylinder 050305" underneath the existing text "Cleveland wheel brake cylinder 30-9 and master cylinder 10-20". Fill in the TN and issue according to the table above 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.							

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Notes:	The structural measures must only be accomplished by the manufacturer Alexander Schlei- cher or by a maintenance organisation according to European Union Commission Regula- tion (EC) 1321/2014 Part M / Section A / Subpart F.					
	All act	ons are to be inspected by certifying staff according to European Union Commission				

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, 01.02.2017

Alexander Schleicher GmbH & Co.

P.A. i.A. P. Anklam

This Technical Note bases on a change, which was approved by EASA under the minor change approval EASA 10060932.