		_	
Sheet 1 of 2		ASW 28 Maintenance Instruction C Issue 1	Alexander Schleicher GmbH & Co. Segelflugzeugbau D - 36163 Poppenhausen
Subject:	Adjustment of the water ballast actuation inside the fuselage		
Serial number applicability:	All ASW 28	3	
Reason:	In case that the water ballast valves in the wings drain uneven or do not open fully, their actua- tion may be checked and adjusted according to the following instructions. Badly adjusted actuation systems may be the cause that the rocker switch in the fuselage misses the actuating push rod by running over it during rigging and so the valve inside the wing cannot open.		
Action:	As shown in Fig. 1, the correct adjustment of the valve actuation can be easily checked. The adjustment of the actuation system is done at the rocker switch by turning the lock nut at the threaded connector into or out of the Bowden cable (see Fig. 2).		
Material:	Any required parts can be ordered from Alexander Schleicher GmbH & Co., Phone: ++49 (0)6658-890 or -8929, FAX ++49 (0)6658-8940, or e-mail: info@alexander-schleicher.de		
Notes:	The action can be accomplished by a competent person.		
Poppenhausen,	July 02, 200		
		Alexa	ander Schleicher GmbH & Co.
		by order	
		(L	Lutz-Werner Jumtow)
\280WACe.doc			

