Sheet 1 of 1		ASK 21 Maintenance Instruction B Issue III	Alexander Schleicher GmbH & Co. Segelflugzeugbau D - 36163 Poppenhausen	
Subject:	Insta	Installation of oversize drag pins on the rear wing connection		
Applicability:	All A	All ASK 21, Data Sheet No. EASA.A.221		
Urgency:	If rec	If required		
Action:	1.	1. Derig the glider.		
		To be able to safely ream the new holes, the safety clips have to be removed at the root ribs.		
		Then rig the glider as usual and support the wings by use of wing stands, that the drag pins can be easily removed and inserted.		
	(Remove one drag pin and ream the hole to the dimension of the oversize drag pin (for example: drag pin \emptyset 12.5 mm, hole \emptyset 12.5 ^{H7}). Insert new drag pin.		
	5. I	Do the same on the other side.		
	6. I	Derig the glider.		
	7.	7. Re-install the safety clips again.		
Note:	The following drag pin diameters are available at the manufacturer Alex ander Schleicher:			
	12,0 12,5 13,0 13,5 14,0	12,5 ^{H7} 13,0 ^{H7} 13,5 ^{H7} 14,0 ^{H7} 14,0 ^{H7}	ut require special drag pins an	
Poppenhausen, 07.01.2021		Gm Ac. A	R SCHLEICHER bH & Co. Münch)	