

Alexander Schleicher  
- Segelflugzeugbau -  
Foppenhausen/Wasserk.

Modification No. 1  
Glider K 8  
(all versions) US 7G4

Sheet 1  
Nb. of sheets 1

Strengthening of the plywood web on the outer spar at the aileron bell crank

LTA Nr. 5

The bell crank hit the web plywood when the aileron control was disconnected causing damage.

Urgency: When damage is found immediately, otherwise until next annual inspection.

Description of modification:

Through the access hole a 0,08" thick, 2.5" wide strip of plywood is glued against the spar web to cover the crushed spot. Grain direction perpendicular to the spar axis. The length of the strip is equal to the spar high. Be carefully to remove the old protection laquer. The plywood strip lies between the bell crank bearing support and rib 23.  
For pressing use wooden sticks which are propped against the aileron false spar.

Approval of translation has been done by best knowledge and judgement. - In any case the original text in German language is authoritative.

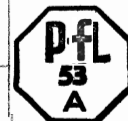
Drawings to be corrected

Remarks

PfL-Check

ausgef.

29.10.63 *Ar.*



*Reinhold*

28. Nov. 1963