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

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:**

1.) Through the access hole a 0,1 " thick, 2 1/2 " 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 lacquer. The plywood strip lies directly adjacent to rib 20.

For pressing use wooden sticks which are propped against the aileron false spar.

2.) The handbook is to be completed on page 5 by the following sentence:

"Attention! Before disconnecting the aileron controls fasten the aileron by suitable clamps to prevent the spar being damaged by the aileron bell crank."

**Urgency:** Immediately.