ASW 15 - Operation Manual

The play is removed by putting thin metal washers between fuselage wingroot pins and their metal fitting in the fuselage. The pins are pushed out of the fitting tube by feeding a steel rod through the hole of the opposite pin and blowing the pin out with a hammer. The pin should be replaced after the installation of the washer with some blows of a 1 lb. hammer.

If the fitting is to wide the pin can be either safetied by 4 mm (1/6 inch) bolts and nuts or by treating the wide end of the pin slightly with a tool in a leath as it is used for making rough handles on metal rods.

2.9 Appendix

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*During every annual inspection as well as after hard landings, crashes etc. the elevator actuator bellcrank inside the fin has to be inspected according to TN 21.