### Technical Instruction No. 8

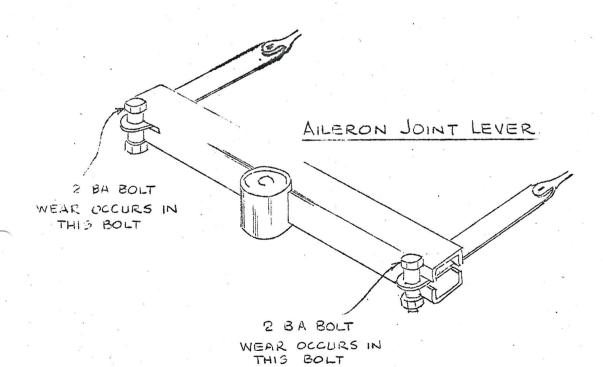
#### Skylark III

### Wear on 2 B.A. bolts attaching aileron cables at wing joint

It has been discovered during C. of A. overall inspection that the 2 B.A. bolts connecting the aileron cable to the aileron joint lever are liable to rapid wear.

Inspectors should therefore be particular to check this point and to renew if wear has taken place.

The rate of wear can be considerably reduced if the connection is lubricated regularly.



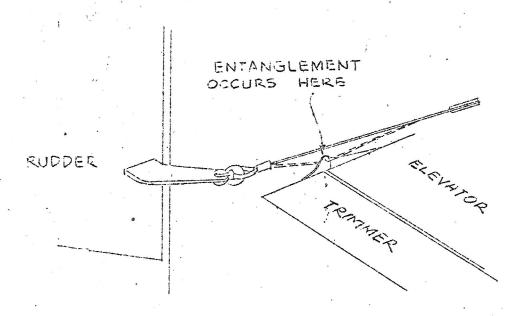
## Technical Instruction No. 8.

#### SKYLARK 3B, C & D

The following has recently been brought to our attention:-

With the rudder pedals adjusted fully forward a certain amount of slack becomes apparent in the rudder cables.

In the case of Skylark 3B aircraft this may be sufficient to allow entanglement of the St'b'd. cable with the trimmer horn on the elevator.



If this occurred a basing dangerous state would result.

It is therefore essential that the following modification ho carried out.

# Mod. 95 - Rudder Cable Fairing on Rear Fuselage

(1) Take the fairing Ref: 43-1-162 and place over the st'b'd rudder cable at the rear en of the fuselage, with the rudder central.

The wide end of the fairing should be to the rear and Tlush with the rear edge of the fin.

- (2) Adjust the height of the fairing so that it is positioned equally along the line taken y the rudder cable.
- (3) Check that the coble clears the fairing in all positions of the rudder by moving the rudder fully part and stbd.
- (4) With the above istructions satisfied now drill 8 4 B.A. attachment holes through the fuselage side to suit the holes in the fairing Ref: 43-1-162.
- (5) Attach the fairin; with the bolts, nuts and washers supplied. (Access to inside of fischage skin is found by removing the perspex inspection window just above position of fairing)