Slingsby Sailplanes Ltd., Kirbymoorside, York, England.

Technical Instruction No. 21.

Doc. 31st 1963

T.49B Capstan Mod 2.

Improved Wing To Fuselage Fairing

This modification has been prepared at the request of the British Gliding Association.

The modification provides greater support for the underside of the fairing and eliminates noise.

Two wing nuts for securing the fairing are used in place of one, to reduce the risk of failure due to overtightening.

The modification has been made mandatory by the British Gliding Association and Certificates of Airworthiness will not be renewed after 1st March 1964 unless it is incorporated.

Modification Procedure (refer to drawing SK49/162)

- 1. It is recommended that the wing fairing be returned to Slingsby Sailplanes for modification. Copies of drawing 49-1-122 will be supplied on request to inspectors wishing to carry out the work themselves.
- 2. Attach the fairing location blocks to the fuselage false rib and to the wing root rib as shown in details G & H.
- 3. Details of this modification and the date on which it was incorporated should be noted in the aircraft log-book.

Complete kits of the parts required for the embodiment of this modification are obtained from Clingsby Sailplanes Ltd., Ings Lane, Kirbymoorside, York, England. The cost of the modification kit are as follows:-

- Complete modification kit including parts for the modification of the wing fairing £3. 1. 0.
- 2. Kit of the parts required for the modification of the fuselage false rib and wing root and including the cost of the modification by Slingsby Sailplanes of the wing fairing £8. 18. 0.