# VICKERS - SLINGSBY KIRKBYMOORSIDE YORK YO6 6EZ

## TECHNICAL INSTRUCTION NO. 78 KESTREL MODIFICATION NO.33

### INTRODUCTION OF STOP TO RESTRICT FORWARD TRAVEL OF RUDDER PEDALS

#### INTRODUCTION:

As a result of our Technical Instruction No.77, which relates to the inspection of Kestrel rudder cables, several reports of cable damage at the extreme forward end have been received. It is, therefore, necessary to introduce a stop to restrict forward travel of the rudder pedals.

#### APPLICABILITY:

This Technical Instruction is applicable to all Slingsby T59A, T59B, T59C, T59D, T59E and T59F Kestrel Gliders.

#### COMPLIANCE:

This modification has been made MANDATORY by the Civil Aviation Authority for all gliders listed above and is to be completed by JUNE 1976.

#### PROCEDURE:

- 1. Remove the instrument panel.
- 2. Remove the two screws (self tapping type) retaining the pedal assembly cover (channel section) and remove this cover.
- Position the stop to the upper guide tube and push it firmly up against the forward tube support; tighten the bolts.
- 4. Replace the pedal assembly cover and instrument panel.
- 5. Check controls for full and free operation.

#### PART REQUIRED:

1 (one) off Forward stop for rudder pedals, 59A-45-445.

The required part may be obtained from:-

Vickers - Slingsby, Ings Lane, Kirkbymoorside, YORK YO6 6EZ, England.

DG/PMC 15.3.76.