# Vickers Slingsby Technical Instruction No. 84

### Slingsby T65A Vega Glider

## Mandatory Inspection of Aileron Circuit

#### INTRODUCTION

A case has been reported of a potential foul between the outboard wing hand hole covers and the aileron actuator.

#### APPLICABILITY

This inspection applies to all Vega aircraft.

#### COMPLIANCE

This inspection has been made mandatory by the CAA and must be carried out before the next flight.

#### PROCEDURE

Remove the outboard hand hole covers on both wings. Apply plasticine, or similar, approximately 1/8" thick to the hand hole cover in the region where it may contact the push rod end attachment to the aileron actuator. Refit the hand hole covers, move the ailerons in neutral flap position and ensure that sufficient clearance exists between the actuator lever and the hand hole cover, even if the split pin locking should rotate. This can be verified by examination of the plasticine.

Any potential foul may be dealt with by grinding away the hand hole cover locally. Ensure that the hand hole cover can be fitted in any position without a foul occurring.