



SERVICE BULLETIN

SB No.

142

Issue No.

1

TITLE

INSPECTION FOR CORRECT ELEVATOR TRIM TAB INDICATION

CLASSIFICATION

This Service Bulletin has been classified by SAL as Recommended

COMPLIANCE

Within 150 flying hours

APPLICABILITY:

T67A, T67B, T67C Series, T67M, T67M-MkII, T67M200, T67M260 and T67M260-T3A.

INTRODUCTION

Cases have been reported of the aircraft flying with a "nose heavy" tendency.

It has been found that this is due to the trim indicator showing a nose up trim from the pilot's normal seating position, when in fact the trim tab is neutral, and a false correction being applied.

This Service Bulletin requires a one time inspection and correction, if applicable.

ACTION:

1. Check that the trim tab movements are set up in accordance with the Maintenance Manual.
2. Ensure that the trim indicator is indicating neutral as viewed from the pilot's normal seating position when the trim tab is in the neutral position, ie the outboard trailing edge of the trim tab is aligned with the trailing edge of the elevator.
3. Complete the Maintenance Manual trim tab set up procedure.
4. Annotate Log Book "SB 142 complied with".
5. Maintenance Manual will be amended to include "...as viewed from the pilot's normal seating position" at next issue.

ISSUED BY:

for and on behalf of

 SLINGSBY AVIATION LIMITED
 Kirkbymoorside, York YO6 6EZ, England.

 Tel. 01751 432474
 Fax 01751 431173

Date

27 Aug 97.

Page

1

of 1