



Service Bulletin

S.B. No: 125

Title:

INSPECTION OF WIRING LOOMS AT REAR OF INSTRUMENT PANEL FOR CHAFING

Classification:

This Service Bulletin has been classified by SAL as Essential

Compliance:

At next 150 flying hour INSPECTION

Applicability:

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

INTRODUCTION:

Cases have been reported of wiring looms to the rear of the Comm/Nav panel chafing to the point of bare wires shorting on the strut preform support, Part No. T67G-10-553, on the T67M260-T3A. Additionally, cases have been reported of instrument mounting GRP preform chafing instrument panel loom and causing fuel pump malfunctions.

This SB requires an inspection of the wiring looms in this area on all Slingsby T67 series aircraft. This is a one time inspection.

ACTION:

- 1. Gain access to the rear of the instrument panel.
- 2. Inspect looms for signs of chafing or the possibility of chafing by the equipment racks, support struts or preform edges, ref. Figure 1.
- 3. i. Any wires found damaged beyond the outer jacket should be replaced or repaired as necessary. Ensure loom is repositioned to minimise chafing.
 - ii. A loom identified as in danger of chafing should be repositioned, secured and protected with spiral wrap or other anti-chafing material.
- Maintenance Manual will add wiring/loom checks with regard to inspection for chafing at next amendment.
- 5. Annotate Log Book "SB 125 complied with".



Approved by: For and on behalf of SLINGSBY AVIATION LIMITED	Date: 2 02 02	Issue 2
Kirkbymoorside, York. YO62 6EZ Tel: 01751 432474 E-mail: SAL5@Slingsby co.uk	Page 1 of 2	



S.B. No: 125 Issue: 2 Page 2 of 2

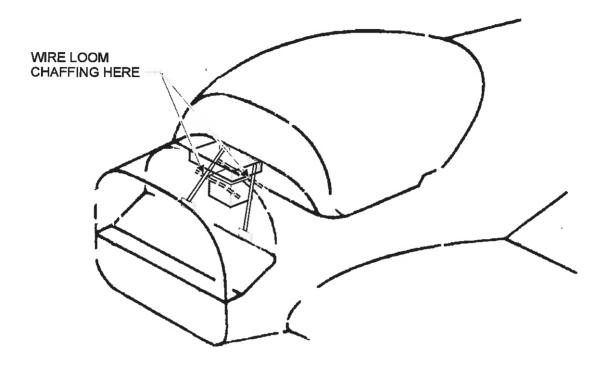


FIGURE 1