

SERVICE BULLETIN

SB No. 130 Issue No. 1

TITLE INSPECTION OF RUDDER PEDALS FOR ADJUSTMENT RESTRICTION
CLASSIFICATION

This Service Bulletin has been classified by SAL as Highly Recommended

COMPLIANCE At next 100 flying hours

APPLICABILITY:

T67B, T67C Series, T67M (excluding Works No. 1999), T67M-MkII, T67M200, T67M260 and T67M260-T3A.

INTRODUCTION

A case has been reported of the pivot bolt fouling the rudder pedal slider assembly, preventing proper adjustment.

ACTION:

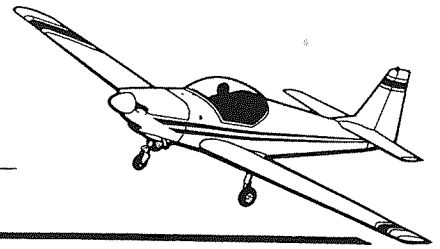
1. Inspect the rudder pedal assembly and check for full, free and smooth movement of adjustment slider.
2. If slider movement is restricted or appears stiff, inspect slider bush and pivot bolts for any visual signs of fouling, ref. Fig. 1.
3. If fouling occurs, adopt the following procedure:
 - i) Remove bolt or bolts that are fouling and shorten by 1mm to 15mm nominal length from bottom of head. Etch prime the cut face of the bolt.
 - ii) Ream out internal diameter of bush to 16.00mm - 16.05mm to remove any deformation caused by fouling.
 - iii) Replace shortened bolt and renew locking wire.
4. Alternatively, invoke Mod M808 to replace all pivot bolts.
5. Annotate log book "SB 130 complied with".

ISSUED BY:

Date 12. July '97

 for and on behalf of **SLINGSBY AVIATION LIMITED** Tel. 01751 432474
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Page 1 of 2



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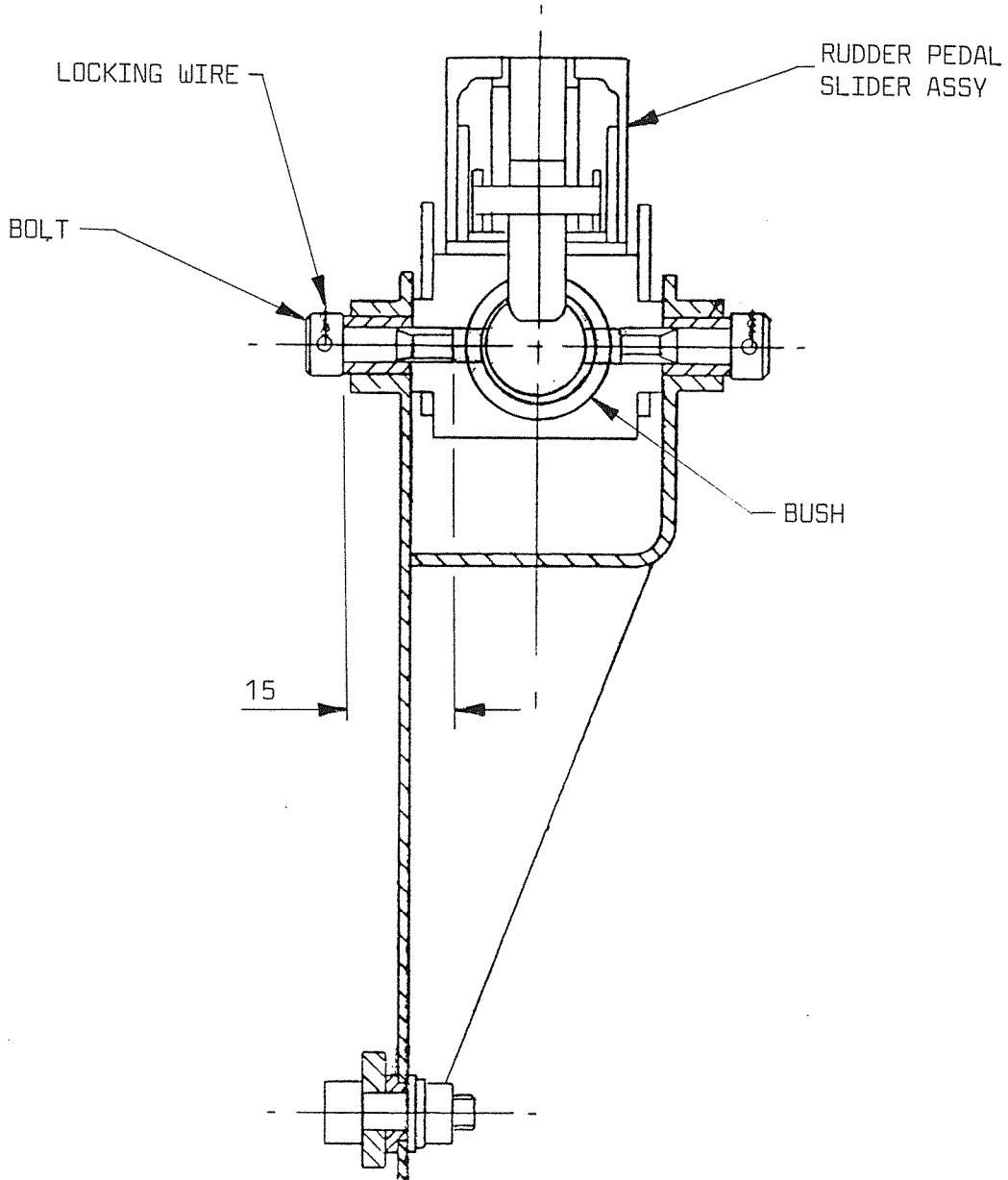


Fig 1
VIEW ON RUDDER PEDAL SLIDER HOUSING

Approved:

Date:

12. July '97

Page

2

of

2