



Service Bulletin

S.B. No: 130

Title:

INSPECTION OF RUDDER PEDALS FOR ADJUSTMENT RESTRICTION

Classification:

This Service Bulletin has been classified by SAL Highly Recommended

Compliance:

At next 100 flying hours

Applicability:

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

T67M260 & 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.
- 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 them by 1mm to give a nominal length of 15mm measured from the underside of the bolt head. Etch prime the cut face of the bolt. Re-identify bolt in IPC as T67B-08-537.
 - ii) Ream out internal diameter of bush to 16.00 +.05/-0 mm to remove any deformation caused by fouling.
 - iii) Replace shortened bolt T67B-08-537 and renew locking wire.
- 4. Alternatively, invoke Mod M808 to replace all pivot bolts.
- 5. Annotate logbook "SB 130 complied with".

For Mod Bulletin M808, contact SAL Product Support Department.

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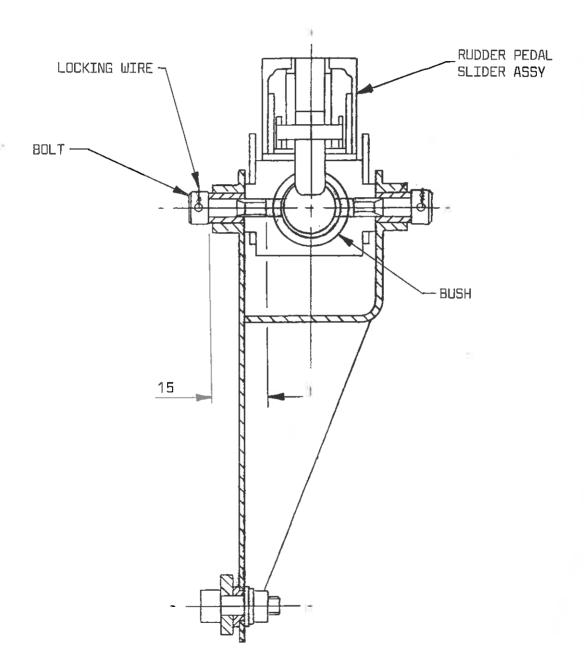


Fig 1
VIEW ON RUDDER PEDAL SLIDER HOUSING