

SERVICE BULLETIN IIIIII

SB No. 014

Issue No. 2

TITLE

BEARINGS IN CONTROL COLUMN AILERON TIE ROD

This has been classified as Mandatory by CAA CLASSIFICATION

COMPLIANCE

At next 50 hr inspection and 150 hr inspections thereafter

APPLICABILITY:

All T67A, B, M, M-MkII, and M200 aircraft.

INTRODUCTION:

An isolated occurrence has been reported of the 4 bearings in the control column aileron tie rod coming loose in their housings.

ACTION:

- Remove port and starboard control column gaiters.
- Inspect, using a torch and mirror as necessary, the 4 bearings in the control column aileron tie rod for correct locations in their housings. See sketch.
- 3. If any bearings are loose or out of position, proceed as follows:
 - Remove seats for method see Maintenance Manual Section 3.4.1 which includes seat removal. Ref. GRP aircraft. For T67As remove seats, centre consoles and control covers.
 - 3.2 Remove control column tie rod.
 - Reassemble the bearings to their housings using Loctite Studlock 270 adhesive, and "centre punch" in 3 places at 120° pitch on both sides.
 - N.B. Check inner ball for full and free movement.
 - 3.4 Refit rod and seats by reverse action of 3.2 and 3.1 above.
- 4. Annotate aircraft log book Service Bulletin No. 014 satisfied.
- If bearings were loose or out of position, advise the undersigned as soon as possible.

ISSUED BY:

1130 for and on behalf of SLINGSBY AVIATION PLC Date

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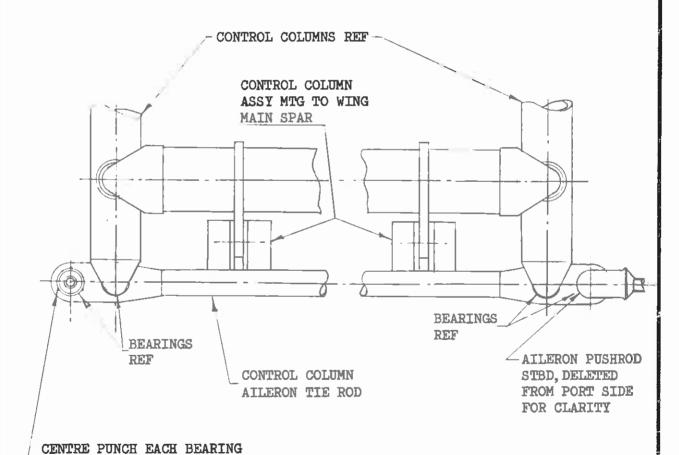
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ISSUED BY:

SIDES

SLINGSBY AVIATION PLC

Date 19.2.87

for and on behalf of SLINGSBY AVIATION PLC

3 TIMES AT 120° PITCH BOTH

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