

Thanakom Panyothin

From: McConnell, DAVE P <dave.p.mcconnell@lmco.com>
Sent: Tuesday, September 4, 2018 9:03 AM
To: Thanakom Panyothin
Cc: Nattawut Wongyai; Grant Robinson
Subject: Equivalent compliance with ASB 92-63-047 - MGB installed on HTH

Khun San

Per your request.

Case Number: C0103572
Customer: Thai Aviation Services Limited
Aircraft S/N: 920146
Aircraft Model: S-92A
Aircraft TT: 6,465
ATA: 63
Part Number: 92351-15100-050
Case Subject: MGB Equivalent Compliance With ASB 92-63-047-Request For Confirmation

Problem Description:

Reference:

- 1) Attached component log card and FAA 8130-3

TAS received TSR 0.0 MGB P/N 92351-15100-050 S/N A173-00204, and installed it on A/C S/N 920146.

At the time of installation it was visually confirmed that the MGB fore and aft mount feet had the characteristics of a post ASB 92-63-047 upper housing: The 1,2,5 and 6 mount feet had flangeless press fit bushings, were placarded as per the ASB, and P/N 92070-35013-101 sleeve bushings were provided.

Reference to the MGB component log card (attached) showed that a number of ASBs, ORIs, OREIs and EI's had been accomplished at the previous repair cycle, but there was no specific entry for ASB 92-63-047, and TAS and this office were unable to correlate any document reference in the component log card to ASB 92-63-047.

This is to request confirmation that MGB S/N A173-00204 having upper housing P/N 92351-15310-041 S/N A1713-00578 was delivered to TAS in a post ASB 92-63-047 configuration. EoM

This email notification is provided as the case has been reviewed and does not contain technical data in the issue description.

Problem Resolution:

Engineering has reviewed the log card for Main Module S/N A173-00204, and has determined that ASB 92-63-047 is not required. It is N/A in this case. Based on a new main housing installed at 0.00 hours for this repair the new bushing configuration is a requirement per the Sikorsky drawing. All new housings in stock have the new bushing configuration installed. Paragraph D in the ASB states 'if required' the bushings are to be modified per SSI 92-177, and in this case they were already complied with. If the Trumbull facility repair this Main Module, and the main housing had the old bushing configuration installed the shop would have modified the bushings per the CMM, so then the log card would have stated that ASB 92-63-047 was complied with.

David P. McConnell

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