

Grant Robinson

From: McConnell, DAVE P <dave.p.mcconnell@lmco.com>
Sent: Monday, March 06, 2017 6:40 AM
To: Grant Robinson
Subject: ASB 92-63-044 MGB Slider Bushings 920279

Importance: High

Grant;

Following is the response from CSE regarding the discovery of mixed slider bushing configurations found on the MGB installed on HVB.

Case Number: C0054755
Customer: Thai Aviation Services Limited
Aircraft S/N: 920279
Aircraft Model: S-92A
Aircraft TT: 804
ATA: 63
Part Number: 92351-15100-050
Case Subject: ASB 92-63-044-Mixed Bushing Configuration

Problem Description:

Reference attached JPEG images.

TAS maintainers performing ASB 92-63-044 – Inspection of Forward and Aft MGB Mounting Feet Bushings – on A/C S/N 920279 MGB P/N 92351-15100-050 S/N A173-00310 TSN 803.7 found mixed configurations of bushings on both the forward and aft feet.

The forward mount foot has a P/N 92070-35013-101 bushing in the No. 1 position and a P/N 92351-35113-102/-103 bushing in the No. 2 position.

The aft foot was identical: P/N 92070-35013-101 in the No. 6 position and P/N 92351-35113-102/-103 in the No. 5 position.

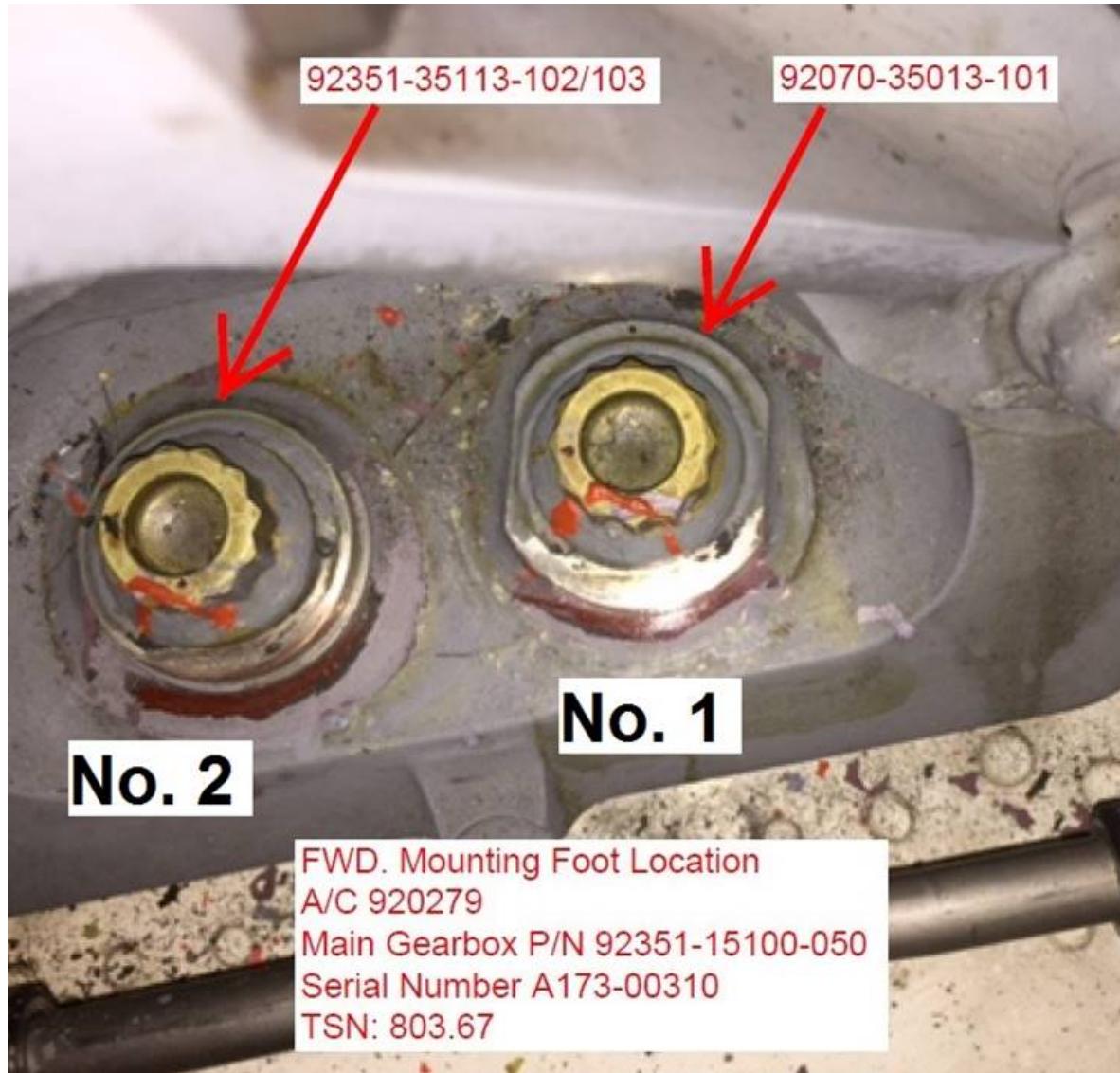
All bushings were found to have the correct height measurement. No gaps were noted under any bushing.

This type of mixed configuration is not clearly called out in the ASB.

TAS requests confirmation on an AOG basis that the A/C may be returned to service with the mixed bushing installation described above. EoM

Problem Resolution:

Sikorsky Engineering states to proceed with the inspection per, ASB 92-63-044, Section.3. for ALL four bushings.



**Aft mount foot
MGB S/N A171-00310
A/C S/N 920279**



David P. McConnell

Senior Field Service Representative
Sikorsky, a Lockheed Martin company
Email dave.p.mcconnell@lmco.com
Smartphone +1 (203) 873-8552 (US)
Efax +1 (860) 998-8791 (US)
Cell +66 (0)8 7750-7920 (Thailand)



WARNING: THE INFORMATION IN THIS TRANSMISSION IS CONFIDENTIAL AND IS MEANT TO BE READ AND USED ONLY BY THE INTENDED RECIPIENT. ENCLOSED COMMODITIES, TECHNICAL DATA OR SOFTWARE ARE SUBJECT TO THE EXPORT CONTROL OF EITHER THE INTERNATIONAL TRAFFIC IN ARMS REGULATIONS (ITAR) OR THE EXPORT ADMINISTRATION REGULATIONS (EAR) AND CANNOT BE EXPORTED WITHOUT THE AUTHORIZATION OF EITHER THE DEPARTMENT OF STATE OR THE DEPARTMENT OF COMMERCE PRIOR TO EXPORT. EXPORT INCLUDES DISCLOSURE AND OR ACCESS TO COMMODITIES, TECHNICAL DATA OR SOFTWARE BY FOREIGN NATIONALS WHETHER LOCATED IN THE UNITED STATES OR ABROAD. THIS REQUIREMENT APPLIES EQUALLY TO FOREIGN NATIONAL EMPLOYEES OF U.S. COMPANIES AND THEIR FOREIGN SUBSIDIARIES. THIS DOCUMENT, OR AN EMBODIMENT OF IT IN ANY MEDIA, DISCLOSES INFORMATION WHICH IS PROPRIETARY, IS THE PROPERTY OF SIKORSKY AIRCRAFT CORPORATION AND/OR ITS SUBSIDIARIES, IS AN UNPUBLISHED WORK PROTECTED UNDER APPLICABLE COPYRIGHT LAWS, AND IS DELIVERED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED, DISCLOSED, REPRODUCED, IN WHOLE OR IN PART (INCLUDING REPRODUCTION AS A DERIVATIVE WORK), OR USED FOR MANUFACTURE FOR ANYONE OTHER THAN SIKORSKY AIRCRAFT CORPORATION AND/OR ITS SUBSIDIARIES WITHOUT ITS WRITTEN CONSENT, AND THAT NO RIGHT IS GRANTED TO DISCLOSE OR SO USE ANY INFORMATION CONTAINED HEREIN. ALL RIGHTS RESERVED. ANY ACT IN VIOLATION OF APPLICABLE LAW MAY RESULT IN CIVIL AND CRIMINAL PENALTIES. ANY REVIEW, USE, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS TRANSMITTAL BY AN UNINTENDED RECIPIENT IS STRICTLY PROHIBITED, AND MAY BE A VIOLATION OF LAW SUBJECT TO PENALTY.