

Grant Robinson

From: Mcconnell, DAVE P <dave.p.mcconnell@lmco.com>
Sent: Tuesday, January 16, 2018 11:47 AM
To: Nakhon Supervisor Engineer
Cc: Stephen MacDonald; Mike Goodman; Grant Robinson
Subject: S-76C++ Special washer - collective idler link

Khun Anusorn

Provided for your file and reference.

Following is the CSE response to my request to confirm that no special washer is required at the mixer deck collective idler link and yaw/collective lever bolted connection.

Case Number: C0078897
Customer: Thai Aviation Services Limited
Aircraft S/N: 760731
Aircraft Model: S-76C++
Aircraft TT: 5,987
ATA: 67
Part Number: 76400-03006-053
Case Subject: Collective Idler Link-Use Of Special Washer

Problem Description:

Reference

- 1) S-76C M/M CH 67-14-00
- 2) S-76C IPC CH 22-12-00

S-76C M/M 67-14-00 – Mixer (Upper Deck Controls) Maintenance Practices Paragraph 1. B. - Install Mixer (Upper Deck Controls), Step (46), second sentence, states “On helicopters 0422 and subsequent, install a special washer between (P/N 76400-03006-053) idler link and lug of yaw/collective lever”.

Reference to S-76C IPC 22-12-00 Fig. 1, Page 5, Detail T, Item 151 shows a P/N NAS1149D0463K washer only. No special washer is called out.

Please advise:

- 1) Which document is correct?
 - 2) If the M/M is correct and a special washer is used in this location, please specify P/N.
- EoM

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

Problem Resolution:

- 1) The IPC is correct. There is no special washer needed in this location. A Soundoff will be issued to have the M/M corrected.
- 2) N/A

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

David P. McConnell

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