

Grant Robinson

From: McConnell, DAVE P <dave.p.mcconnell@lmco.com>
Sent: Thursday, December 08, 2016 2:40 PM
To: Grant Robinson
Subject: S-76 STA 300 Access Panel Seal P/N

Grant;

Following is the CSE response to my request for clarification regarding S-76 STA 300 access panel seals.

This is to recommend that the STA 300 access panels installed on all D's delivered to date as well as those still at SGH be inspected for the presence of a P/N 4516 seal. Please report any findings to this office.

Case Number: C0047801
Customer: Thai Aviation Services Limited
Aircraft S/N: 761059
Aircraft Model: S-76D
Aircraft TT: 166
ATA: 53
Part Number: 76207-04001-041
Case Subject: Sta 300 Access Panel-Seal P/N-Request For Confirmation

Problem Description:

TAS troubleshooters investigating the source of tailcone water leaks on S-76D A/C S/N 761059 noted that the P/N 76207-04001-041 Sta 300 tailcone access panels did not have a seal installed.

It was noted that the legacy TAS C++ A/C STA 300 access panels were fitted with seals.

Reference to Dwg 76207-04001 indicates that 3M vinyl foam seal 4516 is fitted to the panel.

The Dwg A/L appears to show that this seal is also applicable to D-model A/C.

Please confirm that 3M seal P/N 4516 should be fitted to P/N 76207-04001-041 access panels installed on S-76D A/C. EoM

Problem Resolution:

Service Engineering has reviewed the applicable print and next installation print (76000-74000-041) and agrees with your findings. The 3M seal P/N 4516 should be installed.

David P. McConnell

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