

## Grant Robinson

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**From:** McConnell, DAVE P <dave.p.mcconnell@lmco.com>  
**Sent:** Friday, June 09, 2017 8:57 AM  
**To:** Grant Robinson  
**Subject:** S-76D MLG positioning rod inspection

Grant

FYI

Clarification re the CH5 MLG positioning rod inspection from another rep's FTR. Not sure if this impacts WinAir.

Case Number: C0062168  
Aircraft Model: S-76D  
ATA: 32/05  
Sub-System: 25 - Landing Gear  
Part Number: 2071A235  
Case Subject: S-76D LG positioning rod inspection interval

**Problem Description:**

S-76D, 1500H inspection checklist Zone 2 calls out task 32-10-01-200-802. The Task requests to inspect positioning rod-thread visual inspection without reference to the P/N of the rod end.

In the case of S-76C, rod P/Ns 1945E235 and 2071-235 are required to be checked at each 1500H/12M (S76C-chap 5-20-00 page 53, item 4) , but the rod end P/N 2071A235 inspection interval is each 3 years (S-76C Chap 5-20-00 Page 89, item 61).

Originally, S-76D was equipped with the rod 2071A235 only. The customer would like Sikorsky to advise why S-76D rod-end should be inspected each 1500 h/12 M.

**Problem Resolution:**

The inspection requirement will be updated to indicate the inspection of the joint at 3,000 hours of the P/N 2071A235 rod end in the S-76D Chapter 5.

**David P. McConnell**

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