

## Grant Robinson

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**From:** Mcconnell, DAVE P <dave.p.mcconnell@lmco.com>  
**Sent:** Tuesday, February 13, 2018 11:43 AM  
**To:** Grant Robinson  
**Cc:** Stephen MacDonald  
**Subject:** S-76D TR Cable Installation Checkout Procedure

Grant

Steve has identified an ambiguity in the S-76D AMM wherein it does not clearly specify what checkout procedure to use after TR cable installation. Following is an FTR response to another FSR who identified the same problem..

Case Number: C0057333  
Aircraft Model: S-76D  
ATA: 67  
Part Number: 76400-23190-012  
Case Subject: Check flight requirement after TR Cable replacement.

### Problem Description

S-76D AMM, task 67-20-00-800-801, Paragraph 1.B. Step (39), Tail Rotor Cable replacement procedure requires a maintenance check flight. Please advise which item in FCP Sec 9 Maintenance Matrix should be done after cable replacement.

### Problem Resolution

Please have the customer perform the Tail Rotor Control step 2.25 in the FCP. This is the same requirement as the legacy S-76.

Service Engineering will submit a SoundOff to recommend a Chapter 67 Matrix be added to the FCP Manual.

### David P. McConnell

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