

Lindberg Joshua

From: Robledo, Lorenzo R (FAA) [REDACTED]
Sent: Thursday, May 27, 2021 3:58 PM
To: Lindberg Joshua
Cc: Harris, Howard (FAA)
Subject: N8348X Controls Inspection
Attachments: TR control tune in tailboom.JPG; TR gearbox.JPG; TR pitch change link 2.JPG; TR Pitch change links 1.JPG; TR control tube to gearbox bellcrank.JPG

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Hello Joshua,

I was able to perform the inspection on the R44 N8348X you requested with the assistance of Brad Beard from Beegles. All T/R controls were inspected from front to back to ensure continuity.

The pedals had full travel and all control tubes and bellcranks were intact and functioned with no binding. There was some rubbing on the control tube that runs through the tailboom but this was due to the damage in this area. Even with this damage the controls still function as they should.

I will be send another 3-4 emails with the rest of the pictures along with some videos that show movements of the controls when applying the pedals.

If you have any questions or need additional information please feel free to contact me.

Regards,

Lorenzo Robledo

Aviation Safety Inspector
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