

Boggs Daniel

From: Dennis Handley [REDACTED]
Sent: Thursday, June 6, 2019 9:06 AM
To: Boggs Daniel
Subject: Re: contact info.
Attachments: IMG_2401.JPG; IMG_2398.JPG

Dear Mr. Boggs,

Per our phone conversation yesterday, attached are two photos from the right landing gear actuator on N945WS. The photos were taken on March 1, 2019 in the LJ Associates hangar at the Arnold Palmer regional airport in Latrobe, PA. The first photo shows the data plate for the actuator with part number 99-810057-653. The second photo is taken from the front of the actuator showing the right (outboard) side of the actuator pinion bearing support separated from the actuator. Since any upward load from the bottom of the actuator should cause the top of the unit to be compromised, this separation on the side appears to be abnormal and suspect as a source for causation of the landing gear failure.

If I can provide any more information for you, please do not hesitate to contact me.

Best,
Dennis

On Wed, Jun 5, 2019 at 11:07 AM Boggs Daniel [REDACTED] > wrote:

Dear Mr. Handley,

Thank you for taking my call. Per our conversation, could you please send me the picture of the migrating bearing and a quick paragraph on what the cause of the actuator failure was,

Thanks in advance.

Dan,

Daniel Boggs

Air Safety Investigator

National Transportation Safety Board

45065 Riverside Parkway

Ashburn, VA 20147

[REDACTED]