

Banning Brice

From: Crookshanks Clinton
Sent: Thursday, August 29, 2019 11:46 AM
To: Banning Brice
Cc: Deforge Carolyn; Crookshanks Clinton
Subject: RE: N7236D

Brice,

Based on the photos, there is damage to the left wingtip, left main landing gear, propeller, and the fuselage where the left gear attaches. The damage to the propeller, wingtip, and landing gear is expressly excluded from consideration. The landing gear fitting is fractured from the fuselage and the fitting itself is fractured. The landing gear fitting transmits all of the landing loads into the fuselage and is primary structure. The damage would adversely affect the structural strength and requires a major repair or replacement of the fitting. Therefore, this is considered substantial damage.

Let me know if you have any questions.

Clint Crookshanks
Aerospace Engineer (Structures)
National Transportation Safety Board
[REDACTED]

From: Banning Brice [REDACTED]
Sent: Thursday, August 29, 2019 1:15 PM
To: Crookshanks Clinton [REDACTED]
Subject: N7236D

Clint,

Per our conversation, your thoughts?

Thank you,

Brice

Brice Banning
Senior Aviation Accident Investigator
National Transportation Safety Board
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Anchorage, AK 99513
[REDACTED]