



Subject:
Date:



RE: Damage Assessment Request - N2975U (Cessna 172G)
Wednesday, June 29, 2022 6:29:15 AM

Mike,

The photos show damage to the cowling, spinner, left outboard wing, and wingtip. The spinner, cowling, and wingtip damage are all expressly excluded from consideration. About 2 feet of the left outboard wing is deformed upward damaging the leading edge, upper and lower wing skins, and forward spar. The damage would adversely affect the structural strength and requires major repair or replacement. Therefore, this is considered substantial damage.

Clint Crookshanks

Aerospace Engineer (Structures)
National Transportation Safety Board


From: Hodges Michael 
Sent: Tuesday, June 28, 2022 3:24 PM
To: Crookshanks Clinton 
Subject: Damage Assessment Request - N2975U (Cessna 172G)

Hi Clint,

I have a damage assessment request please.

N2975U (Cessna 172G) impacted a fence after aborting the takeoff on 06/17/2022 in Bynum, TX. 2 POB, no injuries.

Regarding the left wing, a mechanic did look at the airplane after the event, but they did not check for spar damage. The pilot reported they don't know if the mechanic is coming back out or not to look at it.

Are you able to tell if there is substantial damage sustained to that left wing at this time?

Thank you.

Mike

Mike J. Hodges, MS, CHP
Air Safety Investigator
National Transportation Safety Board

[REDACTED]

Denver, Colorado 80239-2793

United States of America

[REDACTED]

[REDACTED]

Response Operations Center (24/7): 1-844-373-9922

Work Hours: Monday-Friday, 0900-1730 Mountain Time

“Don’t let yesterday use up too much of today.” – Will Rogers