



National Transportation Safety Board Aviation Accident Data Summary

Location:	Lakeport, CA	Accident Number:	GAA16CA520
Date & Time:	09/29/2016, 1630 PDT	Registration:	N2613G
Aircraft:	CESSNA 182	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Ferry		

Analysis

The pilot reported that during approach the airplane began to sink excessively. The pilot further reported that he applied power and attempted to climb, but the airplane impacted terrain prior to the approach end of the runway.

The airplane sustained substantial damage to the left wing lift strut.

The pilot reported that there were no preimpact mechanical failures or malfunctions with the airframe or engine that would have precluded normal operation. He further reported that a little more airspeed, lesser flap setting, and altitude could have prevented the accident.

Flight Events

Approach - Miscellaneous/other
Landing - Landing area undershoot

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be:

The pilot's delayed action to add power during the approach, which resulted in an impact with terrain prior to the approach end of the runway.

Findings

Aircraft-Aircraft oper/perf/capability-Performance/control parameters-Descent/approach/glide path-Not attained/maintained - C
Personnel issues-Task performance-Use of equip/info-Aircraft control-Pilot - C
Personnel issues-Action/decision-Action-Delayed action-Pilot - C

Pilot Information

Certificate:	Private	Age:	67
Airplane Rating(s):	Single-engine Land	Instrument Rating(s):	None
Other Aircraft Rating(s):	Glider	Instructor Rating(s):	None
Flight Time:	(Estimated) 375 hours (Total, all aircraft), 87 hours (Total, this make and model), 329 hours (Pilot In Command, all aircraft), 12 hours (Last 90 days, all aircraft), 9 hours (Last 30 days, all aircraft), 5 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N2613G
Model/Series:	182 B	Engines:	1 Reciprocating
Operator:	On file	Engine Manufacturer:	CONT MOTOR
Operating Certificate(s) Held:	None	Engine Model/Series:	O-470 SERIES
Flight Conducted Under:	Part 91: General Aviation - Ferry		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	KUKI, 626 ft msl	Weather Information Source:	Weather Observation Facility
Lowest Ceiling:	None	Wind Speed/Gusts, Direction:	8 knots / , 260°
Temperature:	29° C	Visibility	10 Miles
Precipitation and Obscuration:	No Obscuration; No Precipitation		
Departure Point:	RED BLUFF, CA (RBL)	Destination:	Lakeport, CA (102)

Airport Information

Airport:	LAMPSON FIELD (102)	Runway Surface Type:	Grass/turf
Runway Used:	N/A	Runway Surface Condition:	Dry; Vegetation
Runway Length/Width:			

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	N/A	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Latitude, Longitude:	38.987778, -122.893611 (est)		

Administrative Information

Investigator In Charge (IIC):	Kathryn R Benhoff	Adopted Date:	12/05/2016
Note:	This accident report documents the factual circumstances of this accident as described to the NTSB.		
Investigation Docket:	http://dms.nts.gov/pubdms/search/dockList.cfm?mKey=94116		

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