



# National Transportation Safety Board Aviation Accident Preliminary Report

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<b>Location:</b>	Upland, CA	<b>Accident Number:</b>	WPR19LA174
<b>Date &amp; Time:</b>	06/15/2019, 0943 PDT	<b>Registration:</b>	N777RK
<b>Aircraft:</b>	Cessna 182M	<b>Injuries:</b>	3 Serious
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Personal		

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On June 15, 2019, about 0943 Pacific daylight time, a Cessna 182M airplane, N777RK, was substantially damaged during a forced landing following a loss of engine power after takeoff from Cable Airport, Upland, California. The private pilot and two passengers sustained serious injuries. The airplane was registered to private individuals and operated by the pilot under the provisions of Title 14 *Code of Federal Regulations* Part 91 as a personal flight. Visual meteorological conditions prevailed, and an instrument flight rules flight plan was filed for the cross-country flight, which was originating at the time of the accident, with an intended destination of San Diego, California.

The pilot reported that during takeoff, as the airplane ascended through about 250 ft above ground level, the engine began to sputter and he initiated a left turn to return to the departure runway. Shortly after, the engine lost all power and he initiated a forced landing to an open area south of the departure runway on airport property. The pilot stated that he intended on landing hard to break both landing gear legs off so the airplane would slide to a stop; however, the airplane bounced, became airborne, and traveled across a road before it landed in a parking lot and impacted trees and came to rest upright.

Examination of the airplane by local law enforcement revealed that the left wing was separated, and the fuselage was structurally damaged. The airplane was recovered to a secure location for further examination.

## Aircraft and Owner/Operator Information

<b>Aircraft Make:</b>	Cessna	<b>Registration:</b>	N777RK
<b>Model/Series:</b>	182M	<b>Aircraft Category:</b>	Airplane
<b>Amateur Built:</b>	No		
<b>Operator:</b>	On file	<b>Operating Certificate(s) Held:</b>	None

## Meteorological Information and Flight Plan

<b>Conditions at Accident Site:</b>	Visual Conditions	<b>Condition of Light:</b>	Day
<b>Observation Facility, Elevation:</b>	KCCB, 1439 ft msl	<b>Observation Time:</b>	1655 UTC
<b>Distance from Accident Site:</b>	0 Nautical Miles	<b>Temperature/Dew Point:</b>	17° C / 14° C
<b>Lowest Cloud Condition:</b>		<b>Wind Speed/Gusts, Direction:</b>	4 knots / , 190°
<b>Lowest Ceiling:</b>	Overcast / 1200 ft agl	<b>Visibility:</b>	5 Miles
<b>Altimeter Setting:</b>	29.97 inches Hg	<b>Type of Flight Plan Filed:</b>	IFR
<b>Departure Point:</b>	Upland, CA (CCB)	<b>Destination:</b>	San Diego, CA (MYF)

## Wreckage and Impact Information

<b>Crew Injuries:</b>	1 Serious	<b>Aircraft Damage:</b>	Substantial
<b>Passenger Injuries:</b>	2 Serious	<b>Aircraft Fire:</b>	None
<b>Ground Injuries:</b>	N/A	<b>Aircraft Explosion:</b>	None
<b>Total Injuries:</b>	3 Serious	<b>Latitude, Longitude:</b>	34.113333, -117.680556

## Administrative Information

<b>Investigator In Charge (IIC):</b>	Joshua Cawthra
<b>Additional Participating Persons:</b>	Patrick J Gates; Federal Aviation Administration; Riverside, CA
<b>Note:</b>	The NTSB did not travel to the scene of this accident.