



National Transportation Safety Board Aviation Accident Preliminary Report

Location:	TEHACHAPI, CA	Accident Number:	WPR18LA246
Date & Time:	08/30/2018, 1902 PDT	Registration:	N2167V
Aircraft:	Cessna 140	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

On August 30, 2018, at 1902 Pacific daylight time a Cessna 140, N2167V, lost engine power during takeoff at Tehachapi Municipal Airport, Tehachapi, California. The private pilot was not injured, and the airplane sustained substantial damage to the left wing and forward fuselage. The airplane was registered to 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 no flight plan had been filed for the local flight.

The pilot initially took off at 1837 and performed a series of touch-and-go takeoff and landings while remaining in the traffic pattern. At 1901, while on the fifth landing roll, the pilot decided to perform one more takeoff. Shortly after rotation, at an altitude of about 50 ft above ground level, the engine lost all power. With limited runway available, and hangars to the left and a busy highway to the right, she decided to attempt a 180° left turn back to the runway. During the turn the airplane struck the adjacent taxiway to the south.

Aircraft and Owner/Operator Information

Aircraft Make:	Cessna	Registration:	N2167V
Model/Series:	140 Undesignat	Aircraft Category:	Airplane
Amateur Built:	No		
Operator:	On file	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	KTSP, 4001 ft msl	Observation Time:	0215 UTC
Distance from Accident Site:	0 Nautical Miles	Temperature/Dew Point:	19° C / 7° C
Lowest Cloud Condition:	Clear	Wind Speed/Gusts, Direction:	10 knots / 14 knots, 310°
Lowest Ceiling:	None	Visibility:	10 Miles
Altimeter Setting:	30.09 inches Hg	Type of Flight Plan Filed:	None
Departure Point:	TEHACHAPI, CA (TSP)	Destination:	TEHACHAPI, CA (TSP)

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
Total Injuries:	1 None	Latitude, Longitude:	35.137222, -118.444167

Administrative Information

Investigator In Charge (IIC):	Eliott Simpson
Additional Participating Persons:	Shane Cavette; Federal Aviation Administration FSDO; Van Nuys, CA
Note:	The NTSB did not travel to the scene of this accident.