



National Transportation Safety Board Aviation Accident Preliminary Report

Location:	Ludlow, CA	Accident Number:	WPR19LA187
Date & Time:	06/30/2019, 1134 PDT	Registration:	N24580
Aircraft:	Beech 23	Injuries:	2 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

On June 30, 2019, about 1134 Pacific daylight time, a Beechcraft C23 airplane, N24580, was substantially damaged following an emergency landing at Mojave National Preserve, Ludlow, California. The pilot and the passenger were not injured. The airplane was registered to and operated by Tiger Capital, LLC under the provisions of Title 14 *Code of Federal Regulations* Part 91 as a personal flight. Visual meteorological conditions prevailed and no flight plan was filed for the flight that originated from Needles Airport (EED), Needles, California at 1055 with the intended destination to Chino Airport (CNO), Chino, California.

The pilot stated that he was at cruise flight at 6,000 ft above ground level when he noted a faint smell of burning paint. Within 10 seconds, he observed the oil pressure dropped to zero and the engine RPM decayed to about 2,100. A couple of seconds later, the engine completely lost power so the pilot performed an emergency landing. Upon impact with the terrain, all three landing gear separated, the engine cowling was forced aft and the firewall suffered deformation at mounting points.

Aircraft and Owner/Operator Information

Aircraft Make:	Beech	Registration:	N24580
Model/Series:	23 C23	Aircraft Category:	Airplane
Amateur Built:	No		
Operator:	Tiger Capital, LLC	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Condition of Light:
Observation Facility, Elevation:	Observation Time:
Distance from Accident Site:	Temperature/Dew Point:
Lowest Cloud Condition:	Wind Speed/Gusts, Direction: / ,
Lowest Ceiling:	Visibility:
Altimeter Setting:	Type of Flight Plan Filed:
Departure Point:	Destination:

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	1 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	2 None	Latitude, Longitude:	34.914722, -115.796389 (est)

Administrative Information

Investigator In Charge (IIC):	Maja Smith
Additional Participating Persons:	
Note:	The NTSB did not travel to the scene of this accident.