



# National Transportation Safety Board Aviation Accident Preliminary Report

<b>Location:</b>	Phoenix, AZ	<b>Accident Number:</b>	WPR20LA038
<b>Date &amp; Time:</b>	12/11/2019, 0822 MST	<b>Registration:</b>	N2822F
<b>Aircraft:</b>	Piper PA-34-200T	<b>Injuries:</b>	2 None
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Personal		

On December 11, 2019, about 0822 mountain standard time, a Piper PA-34-200T airplane, N2822F, sustained substantial damage during a forced landing near Deer Valley Airport (DVT), Phoenix, Arizona. The commercial pilot and passenger were not injured. The airplane was registered to Flying Ponderosa LLC and operated by the pilot as a Title 14 *Code of Federal Regulations* Part 91 personal flight. Visual meteorological conditions prevailed, and no flight plan was filed for the cross-country flight which originated from Sedona Airport (SEZ), Sedona, Arizona, about 0745 with an intended destination of DVT.

The pilot reported that the morning of the accident, he had flown from Payson, Arizona, to SEZ to pick up a passenger, prior to flying to DVT. Following an uneventful flight, the DVT tower controller vectored him for landing on runway 7R. The pilot stated that while on final approach to runway 7R, he went to apply power and realized that both engines had lost power. Despite the pilot's troubleshooting, he was unable to restore engine power and initiated a forced landing to a nearby road. During the landing sequence, the airplane struck unoccupied vehicles prior to coming to rest upright on a road about 1 mile west of DVT.

Examination of the airplane by a Federal Aviation Administration (FAA) inspector revealed that the right wing was separated from the fuselage. The wreckage was recovered to a secure location for further examination.

## Aircraft and Owner/Operator Information

<b>Aircraft Make:</b>	Piper	<b>Registration:</b>	N2822F
<b>Model/Series:</b>	PA-34-200T	<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

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	KDVT, 1455 ft msl	Observation Time:	1553 UTC
Distance from Accident Site:	1 Nautical Miles	Temperature/Dew Point:	10° C / 6° C
Lowest Cloud Condition:	Clear	Wind Speed/Gusts, Direction:	4 knots / , 110°
Lowest Ceiling:	None	Visibility:	10 Miles
Altimeter Setting:	30.24 inches Hg	Type of Flight Plan Filed:	None
Departure Point:	Sedona, AZ (SEZ)	Destination:	Phoenix, AZ (DVT)

## 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:	33.683611, -112.110278 (est)

## Administrative Information

Investigator In Charge (IIC):	Joshua Cawthra
Additional Participating Persons:	Dale Sykes; Federal Aviation Administration; Scottsdale, AZ
Note:	The NTSB did not travel to the scene of this accident.