



# National Transportation Safety Board Aviation Accident Preliminary Report

<b>Location:</b>	Shreveport, LA	<b>Accident Number:</b>	CEN20LA046
<b>Date &amp; Time:</b>	11/24/2019, 1050 CST	<b>Registration:</b>	N22931
<b>Aircraft:</b>	Cessna 150	<b>Injuries:</b>	2 None
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Instructional		

On November 24, 2019, about 1050 central daylight time, a Cessna 150H airplane, N22931, impacted water following a loss of engine power near Shreveport, Louisiana. The flight instructor and student pilot were not injured, and the airplane was substantially damaged. The airplane was registered to and operated by a private individual under the provisions of Title 14 *Code of Federal Regulations* Part 91 as a instructional flight. Visual meteorological conditions prevailed for the local flight which was in the traffic pattern at Shreveport Downtown Airport (DTN), Shreveport, Louisiana.

According to information provided by the flight instructor, while conducting touch and go landings at DTN and on the crosswind leg, the engine "bumped" twice, and the propeller stopped. The instructor verified carburetor heat, throttle, and mixture controls. The pilot energized the starter and the propeller moved; however, it did not restore engine power. They performed a forced landing to water.

The airplane was retained for further examination.

## Aircraft and Owner/Operator Information

<b>Aircraft Make:</b>	Cessna	<b>Registration:</b>	N22931
<b>Model/Series:</b>	150 H	<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:	KSHV, 259 ft msl	Observation Time:	1053 CST
Distance from Accident Site:	1 Nautical Miles	Temperature/Dew Point:	12° C / 5° C
Lowest Cloud Condition:	Clear	Wind Speed/Gusts, Direction:	7 knots / , 260°
Lowest Ceiling:		Visibility:	
Altimeter Setting:	30.06 inches Hg	Type of Flight Plan Filed:	None
Departure Point:	Shreveport, LA (DTN)	Destination:	Shreveport, LA (DTN)

## Wreckage and Impact Information

Crew Injuries:	2 None	Aircraft Damage:	Substantial
Passenger Injuries:	N/A	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	2 None	Latitude, Longitude:	32.435278, -93.816111 (est)

## Administrative Information

Investigator In Charge (IIC):	Jason T Aguilera
Additional Participating Persons:	William Hardy; FAA FSDO; Baton Rouge, LA
Note:	The NTSB did not travel to the scene of this accident.