



National Transportation Safety Board Aviation Accident Preliminary Report

Location:	Royalton, WI	Accident Number:	CEN17LA037
Date & Time:	11/06/2016, 1600 CDT	Registration:	N801KJ
Aircraft:	JOHNSON KENNETH R STOL CH 801	Injuries:	1 Minor
Flight Conducted Under:	Part 91: General Aviation - Personal		

On November 6, 2016, about 1600 central daylight time, an Zenith 801 homebuilt experimental airplane, N801KJ, registered to the pilot, was destroyed by a post impact fire after it impacted the ground while on approach to Runway 18 at the Northport Airport (WI38), Royalton, Wisconsin. The private pilot, who was the sole occupant, sustained minor injuries. The local personal flight was being conducted under the provisions of Federal Code of Regulations Part 91. Visual meteorological conditions prevailed throughout the area and a flight plan was not filed. The flight originated about 1530 from WI38.

The pilot stated that after initial takeoff from WI38, he was practicing slow flight and stall maneuvers in the local area. After practicing the maneuvers for about 30 minutes, the pilot initiated a traffic pattern approach to runway 18. His intent was to execute a short filed landing on the grass airstrip. While turning on base leg to the runway, the airplane stalled and impacted the ground about 300 feet from the approach end of the runway. The pilot exited the wreckage and a post impact fire ensued. The pilot did not report any mechanical anomalies prior to the accident, and that the flaps were extended when he initially entered the pattern for landing.

Aircraft and Owner/Operator Information

Aircraft Manufacturer:	JOHNSON KENNETH R	Registration:	N801KJ
Model/Series:	STOL CH 801 NO SERIES	Aircraft Category:	Airplane
Amateur Built:	Yes		
Operator:	JOHNSON KENNETH R	Air Carrier Operating Certificate:	None

Meteorological Information and Flight Plan

Observation Facility, Elevation:		Observation Time:	
Lowest Cloud Condition:	Clear	Conditions at Accident Site:	Visual Conditions
Lowest Ceiling:	None	Temperature/Dew Point:	20° C / 16° C
Wind Speed/Gusts, Direction:	5 knots, 180°	Visibility	10 Miles
Altimeter Setting:	29.92 inches Hg	Type of Flight Plan Filed:	None
Departure Point:	Royalton, WI (38WI)	Destination:	Royalton, WI (38WI)

Wreckage and Impact Information

Crew Injuries:	1 Minor	Aircraft Damage:	Destroyed
Passenger Injuries:	N/A	Aircraft Fire:	On-Ground
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	1 Minor		

Administrative Information

Investigator In Charge (IIC):	Alexander Lemishko
Additional Participating Persons:	Tim Spreen; FAA FSDO; Milwaukee, WI
Note:	The NTSB did not travel to the scene of this accident.