



National Transportation Safety Board Aviation Accident Data Summary

Location:	Georgetown, OH	Accident Number:	CEN13CA043
Date & Time:	11/03/2012, 1800 EDT	Registration:	N476XP
Aircraft:	FAIRCHILD HELI-PORTER PILATUS PC6/B1A-H2	Injuries:	1 Minor
Flight Conducted Under:	Part 91: General Aviation - Positioning		

Analysis

The commercial pilot said he applied full power to go around after a bounced landing. Torque generated by the turboprop engine pulled the airplane to the right, and the pilot stated that he was unable to arrest the turn. The airplane collided with trees, resulting in substantial damage to the right wing, fuselage, vertical stabilizer, both horizontal stabilizers, and the rudder. The pilot reported there were no mechanical malfunctions or failures with the airplane or engine that would have precluded normal operation.

Flight Events

Landing-aborted after touchdown - Loss of control on ground

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be: The pilot's improper recovery from a bounced landing, which resulted in a loss of control.

Findings

Aircraft-Aircraft oper/perf/capability-(general)-(general)-Incorrect use/operation - C
Personnel issues-Task performance-Use of equip/info-Aircraft control-Pilot - C

Pilot Information

Certificate:	Commercial; Private	Age:	61
Airplane Rating(s):	Single-engine Land	Instrument Rating(s):	Airplane
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	40000 hours (Total, all aircraft), 4000 hours (Total, this make and model)		

Aircraft and Owner/Operator Information

Aircraft Manufacturer:	FAIRCHILD HELI-PORTER	Registration:	N476XP
Model/Series:	PILATUS PC6/B1A-H2	Engines:	1 Turbo Prop
Operator:	Peter Morris Burgdorfer	Engine Manufacturer:	P&W
Air Carrier Operating Certificate:	None	Engine Model/Series:	PT6A SER
Flight Conducted Under:	Part 91: General Aviation - Positioning		

Meteorological Information and Flight Plan

Observation Facility, Elevation:		Weather Information Source:	Weather Observation Facility
Conditions at Accident Site:	Visual Conditions	Lowest Ceiling:	
Condition of Light:	Night/Dark	Wind Speed/Gusts, Direction:	
Temperature:		Visibility	
Precipitation and Obscuration:			
Departure Point:	Goshen, IN (GOS)	Destination:	Georgetown, OH (GEO)

Airport Information

Airport:	Georgetown (GEO)	Runway Surface Type:	
Runway Used:	35	Runway Surface Condition:	
Runway Length/Width:			

Wreckage and Impact Information

Crew Injuries:	1 Minor	Aircraft Damage:	Substantial
Passenger Injuries:	N/A	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None

Administrative Information

Investigator In Charge (IIC):	Leah D Yeager	Adopted Date:	02/27/2013
Note:	This accident report documents the factual circumstances of this accident as described to the NTSB.		
Investigation Docket:	http://dms.nts.gov/pubdms/search/dockList.cfm?mKey=85497		

The National Transportation Safety Board (NTSB), established in 1967, is an independent federal agency mandated by Congress through the Independent Safety Board Act of 1974 to investigate transportation accidents, determine the probable causes of the accidents, issue safety recommendations, study transportation safety issues, and evaluate the safety effectiveness of government agencies involved in transportation. The NTSB makes public its actions and decisions through accident reports, safety studies, special investigation reports, safety recommendations, and statistical reviews.

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