



National Transportation Safety Board Aviation Accident Data Summary

Location:	Winter Haven, FL	Accident Number:	ERA12CA490
Date & Time:	08/01/2012, 0730 EDT	Registration:	N1060E
Aircraft:	AERONCA 7AC	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Instructional		

Analysis

The student pilot had performed two takeoffs and landings in the tailwheel-equipped airplane and then elected to perform a full-stop, three-point landing. The student pilot stated that he applied left aileron and right rudder control inputs to correct for a left crosswind during the landing approach; however, after the three-point landing, the airplane veered to the left. He attempted to regain directional control, but the airplane continued off the left side of the runway, where it collided with trees and bushes, resulting in substantial damage to the right wing. The student pilot reported no preaccident mechanical malfunctions or anomalies that would have precluded normal operation.

Flight Events

- Landing-landing roll - Loss of control on ground
- Landing-landing roll - Runway excursion
- Landing-landing roll - Collision with terr/obj (non-CFIT)

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be:
The student pilot's failure to maintain directional control during the landing roll.

Findings

- Aircraft-Aircraft oper/perf/capability-Performance/control parameters-Directional control-Not attained/maintained - C
- Personnel issues-Task performance-Use of equip/info-Aircraft control-Student pilot - C

Student Pilot Information

Certificate:	Student	Age:	64
Airplane Rating(s):	None	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	63 hours (Total, all aircraft), 48 hours (Total, this make and model), 13 hours (Last 90 days, all aircraft), 11 hours (Last 30 days, all aircraft), 1 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Manufacturer:	AERONCA	Registration:	N1060E
Model/Series:	7AC	Engines:	1 Reciprocating
Operator:	George Simek	Engine Manufacturer:	CONT MOTOR
Air Carrier Operating Certificate:	None	Engine Model/Series:	A&C65 SERIES
Flight Conducted Under:	Part 91: General Aviation - Instructional		

Meteorological Information and Flight Plan

Observation Facility, Elevation:	GIF, 145 ft msl	Weather Information Source:	Weather Observation Facility
Conditions at Accident Site:	Visual Conditions	Lowest Ceiling:	None
Condition of Light:	Day	Wind Speed/Gusts, Direction:	4 knots, 190°
Temperature:	25° C / 23° C	Visibility	10 Miles
Precipitation and Obscuration:	No Obscuration; No Precipitation		
Departure Point:	Winter Haven, FL (KGIF)	Destination:	Winter Haven, FL (KGIF)

Airport Information

Airport:	Winter Haven's Gilbert Airport (GIF)	Runway Surface Type:	Asphalt
Runway Used:	23	Runway Surface Condition:	Dry
Runway Length/Width:	5005 ft / 100 ft		

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC):	Timothy W Monville	Adopted Date:	02/14/2013
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=84530		

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