



National Transportation Safety Board Aviation Accident Data Summary

Location:	Mount Pleasant, UT	Accident Number:	WPR14CA001
Date & Time:	10/01/2013, 1133 MDT	Registration:	N224KF
Aircraft:	UNKNOWN UNKNOWN	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

The pilot reported that he was practicing touch and go landings in the tail wheel equipped amateur-built airplane. During the landing, the airplane became "squirrely" and the pilot increased throttle in an effort to straighten the track on the runway. The airplane became airborne, however, did not have sufficient power to continue the takeoff climb. The airplane subsequently traveled off the runway and nosed over in a field. The underside of the fuselage and the rudder were substantially damaged. The pilot reported no preimpact mechanical malfunctions or failures with the airplane that would have precluded normal operation.

Flight Events

Landing-flare/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 failure to maintain aircraft control during landing.

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-Pilot - C

Pilot Information

Certificate:	Private	Age:	53
Airplane Rating(s):	Single-engine Land	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:			

Aircraft and Owner/Operator Information

Aircraft Manufacturer:	UNKNOWN	Registration:	N224KF
Model/Series:	UNKNOWN	Engines:	1 Unknown
Operator:	Mike Spencer	Engine Manufacturer:	Unknown
Air Carrier Operating Certificate:	None	Engine Model/Series:	Unknown
Flight Conducted Under:	Part 91: General Aviation - Personal		

Meteorological Information and Flight Plan

Observation Facility, Elevation:	PUC	Weather Information Source:	Weather Observation Facility
Conditions at Accident Site:	Visual Conditions	Lowest Ceiling:	None
Condition of Light:	Day	Wind Speed/Gusts, Direction:	8 knots, 130°
Temperature:	18° C / -4° C	Visibility	10 Miles
Precipitation and Obscuration:	No Obscuration; No Precipitation		
Departure Point:	Mount Pleasant, UT (43U)	Destination:	Mount Pleasant, UT (43U)

Airport Information

Airport:	Mount Pleasant (43U)	Runway Surface Type:	Asphalt
Runway Used:	20	Runway Surface Condition:	Dry
Runway Length/Width:	4242 ft / 60 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):	Debra J Eckrote	Adopted Date:	12/02/2013
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=88170		

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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