



National Transportation Safety Board Aviation Accident Factual Report

Location:	Payette, ID	Accident Number:	GAA17CA309
Date & Time:	05/30/2017, 0828 MDT	Registration:	N789JR
Aircraft:	MAULE MX7	Aircraft Damage:	Substantial
Defining Event:	Loss of control on ground	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

The pilot of the tailwheel-equipped airplane reported that, during the landing touchdown, the airplane "veered hard to the right." He attempted to "regain directional control," but was unable, and applied full power to abort the landing. During the aborted landing, the airplane departed the runway surface to the right and nosed over in dirt about 145 ft. from the runway surface.

The right wing sustained substantial damage.

The pilot reported that there were no preaccident mechanical malfunctions or failures with the airplane that would have precluded normal operation.

The Federal Aviation Administration Aviation Safety Inspector who examined the airplane postaccident, reported that he found no anomalies with the brake system or wheels.

Pilot Information

Certificate:	Private	Age:	62, Male
Airplane Rating(s):	Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	4-point
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 3 Without Waivers/Limitations	Last FAA Medical Exam:	02/13/2017
Occupational Pilot:	No	Last Flight Review or Equivalent:	09/09/2016
Flight Time:	(Estimated) 354.6 hours (Total, all aircraft), 127.7 hours (Total, this make and model), 322.8 hours (Pilot In Command, all aircraft), 29.4 hours (Last 90 days, all aircraft), 21.3 hours (Last 30 days, all aircraft), 4 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	MAULE	Registration:	N789JR
Model/Series:	MX7 180C	Aircraft Category:	Airplane
Year of Manufacture:	1998	Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	28009C
Landing Gear Type:	Tailwheel	Seats:	4
Date/Type of Last Inspection:	03/21/2017, Annual	Certified Max Gross Wt.:	2500 lbs
Time Since Last Inspection:		Engines:	1 Reciprocating
Airframe Total Time:	1010 Hours as of last inspection	Engine Manufacturer:	Lycoming
ELT:	Installed, activated, did not aid in locating accident	Engine Model/Series:	O-360-C1F
Registered Owner:	On file	Rated Power:	180 hp
Operator:	On file	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	KONO, 2193 ft msl	Distance from Accident Site:	7 Nautical Miles
Observation Time:	1453 UTC	Direction from Accident Site:	230°
Lowest Cloud Condition:	Clear	Visibility	10 Miles
Lowest Ceiling:	None	Visibility (RVR):	
Wind Speed/Gusts:	3 knots /	Turbulence Type Forecast/Actual:	/ None
Wind Direction:	250°	Turbulence Severity Forecast/Actual:	/ N/A
Altimeter Setting:	29.98 inches Hg	Temperature/Dew Point:	18° C / 7° C
Precipitation and Obscuration:	No Obscuration; No Precipitation		
Departure Point:	CALDWELL, ID (EUL)	Type of Flight Plan Filed:	None
Destination:	Payette, ID (S75)	Type of Clearance:	None
Departure Time:	0757 MDT	Type of Airspace:	Class G

Airport Information

Airport:	PAYETTE MUNI (S75)	Runway Surface Type:	Asphalt
Airport Elevation:	2228 ft	Runway Surface Condition:	Dry
Runway Used:	13	IFR Approach:	None
Runway Length/Width:	3000 ft / 50 ft	VFR Approach/Landing:	Full Stop; Traffic Pattern

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
Total Injuries:	1 None	Latitude, Longitude:	44.094444, -116.903611 (est)

Administrative Information

Investigator In Charge (IIC):	Adam M Gerhardt
Additional Participating Persons:	Ken Hawkins; FAA/ FSDO; Boise, ID
Note:	This accident report documents the factual circumstances of this accident as described to the NTSB.
Investigation Docket:	http://dms.ntsb.gov/pubdms/search/dockList.cfm?mKey=95263