



National Transportation Safety Board Aviation Accident Data Summary

Location:	GETTYSBURG, SD	Accident Number:	DEN88LA118
Date & Time:	06/01/1988, 2045 CDT	Registration:	N2123Z
Aircraft:	CESSNA 180	Injuries:	3 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

THE COMMERCIAL PLT AND TWO PASSENGERS WERE FLYING TO A FISHING CAMP. DURING LANDING ROLL THE PLT APPLIED BRAKES TO TURN OFF THE RUNWAY. THE NOSE GOT TOO FAR AROUND AND DIRECTIONAL CONTROL WAS LOST. THE AIRPLANE GROUND LOOPED TO THE LEFT. THE RIGHT WING, RIGHT LANDING GEAR AND RIGHT ELEVATOR WERE DAMAGED. THE PLT REPORTED THAT THE WIND WAS LIGHT AND VARIABLE.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be:

Findings

Occurrence #1: LOSS OF CONTROL - ON GROUND/WATER
Phase of Operation: LANDING - ROLL

Findings

1. (C) BRAKES(NORMAL) - IMPROPER USE OF - PILOT IN COMMAND

Occurrence #2: ON GROUND/WATER ENCOUNTER WITH TERRAIN/WATER
Phase of Operation: LANDING - ROLL

Findings

2. (F) TERRAIN CONDITION - GRASS

Pilot Information

Certificate:	Commercial	Age:	44
Airplane Rating(s):	Single-engine Land	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	3605 hours (Total, all aircraft), 107 hours (Total, this make and model), 3551 hours (Pilot In Command, all aircraft), 23 hours (Last 90 days, all aircraft), 7 hours (Last 30 days, all aircraft), 1 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N2123Z
Model/Series:	180 180	Engines:	1 Reciprocating
Operator:	ELLINGSON, JERRY F.	Engine Manufacturer:	CONTINENTAL
Operating Certificate(s) Held:	None	Engine Model/Series:	O-470-R
Flight Conducted Under:	Part 91: General Aviation - Personal		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	, 0 ft msl	Weather Information Source:	Pilot
Lowest Ceiling:	Overcast / 8000 ft agl	Wind Speed/Gusts, Direction:	Light and Variable / , Variable
Temperature:	21 °C	Visibility	45 Miles
Precipitation and Obscuration:			
Departure Point:	LAKE PRESTON, SD (Y34)	Destination:	SOUTH WHITLOCK, SD (NONE)

Airport Information

Airport:	SOUTH WHITLOCK (NONE)	Runway Surface Type:	Grass/turf
Runway Used:	29	Runway Surface Condition:	Dry
Runway Length/Width:	2500 ft / 150 ft		

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	2 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Latitude, Longitude:			

Administrative Information

Investigator In Charge (IIC):	ROBERT B COLLINS	Adopted Date:	06/09/1989
Investigation Docket:	NTSB accident and incident dockets serve as permanent archival information for the NTSB's investigations. Dockets released prior to June 1, 2009 are publicly available from the NTSB's Record Management Division at pubinq@ntsb.gov , or at 800-877-6799. Dockets released after this date are available at http://dms.nts.gov/pubdms/ .		

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