



National Transportation Safety Board Aviation Accident Data Summary

Location:	HENDERSONVILLE, NC	Accident Number:	ATL85LA264
Date & Time:	09/01/1985, 1330 EDT	Registration:	N323T
Aircraft:	PIPER PA-18 105	Injuries:	2 None
Flight Conducted Under:	Part 91: General Aviation - Instructional		

Analysis

DURING THE TAKEOFF PHASE OF A TOUCH & GO LANDING, THE CFR AND PRIVATE PILOT LOST DIRECTIONAL CONTROL AND RAN OFF THE SIDE OF THE RUNWAY.

Probable Cause

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

Findings

Occurrence #1: ON GROUND/WATER ENCOUNTER WITH TERRAIN/WATER
Phase of Operation: LANDING - ROLL

Findings

1. TERRAIN CONDITION - HIGH VEGETATION
2. TOUCH-AND-GO - PERFORMED - PILOT IN COMMAND
3. (C) DIRECTIONAL CONTROL - NOT MAINTAINED - PILOT IN COMMAND

Pilot Information

Certificate:	Flight Instructor; Commercial	Age:	45
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	Airplane Single-engine
Flight Time:	2544 hours (Total, all aircraft), 155 hours (Total, this make and model), 2444 hours (Pilot In Command, all aircraft), 95 hours (Last 90 days, all aircraft), 4 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	PIPER	Registration:	N323T
Model/Series:	PA-18 105 PA-18 105	Engines:	1 Reciprocating
Operator:	AEROLINA, INC.	Engine Manufacturer:	LYCOMING
Operating Certificate(s) Held:	None	Engine Model/Series:	O-235-C1
Flight Conducted Under:	Part 91: General Aviation - Instructional		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	AVL, 0 ft msl	Weather Information Source:	Unknown
Lowest Ceiling:	None / 0 ft agl	Wind Speed/Gusts, Direction:	/ , Variable
Temperature:	29° C	Visibility	10 Miles
Precipitation and Obscuration:			
Departure Point:	HENDERSONVILLE, NC (0A7)	Destination:	

Airport Information

Airport:	HENDERSONVILLE (0A7)	Runway Surface Type:	Macadam
Runway Used:	14	Runway Surface Condition:	Dry
Runway Length/Width:	3075 ft / 40 ft		

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC):	DENNIS D HENDERSON	Adopted Date:	
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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