



National Transportation Safety Board Aviation Accident Data Summary

Location:	STATESVILLE, NC	Accident Number:	ATL88LA112
Date & Time:	03/02/1988, 1100 EST	Registration:	N25265
Aircraft:	CESSNA 152	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Instructional		

Analysis

THE AIRPLANE ENCOUNTERED A CROSSWIND GUST AT TOUCHDOWN AND THE STUDENT PLT LOST CONTROL. THE AIRPLANE VEERED OFF OF THE SIDE OF THE RWY AND SUBSEQUENTLY IMPACTED AN EMBANKMENT. THE STUDENT HAD ABOUT 8 HRS OF TOTAL SOLO FLT EXPERIENCE, ABOUT 6 OF WHICH WAS OBTAINED IN THE PRECEDING 90 DAYS. THE STUDENT WAS PROPERLY ENDORSED FOR THE FLT.

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. (F) WEATHER CONDITION - CROSSWIND
2. (F) WEATHER CONDITION - GUSTS
3. (C) DIRECTIONAL CONTROL - NOT MAINTAINED - PILOT IN COMMAND
4. (F) LACK OF TOTAL EXPERIENCE - PILOT IN COMMAND

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

Findings

5. TERRAIN CONDITION - DIRT BANK/RISING EMBANKMENT

Pilot Information

Certificate:	Student	Age:	41
Airplane Rating(s):	None	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	41 hours (Total, all aircraft), 41 hours (Total, this make and model), 8 hours (Pilot In Command, all aircraft), 36 hours (Last 90 days, all aircraft), 2 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N25265
Model/Series:	152 152	Engines:	1 Reciprocating
Operator:	ATLANTIC AERO	Engine Manufacturer:	LYCOMING
Operating Certificate(s) Held:	None	Engine Model/Series:	O-235-L2C
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:	, 0 ft msl	Weather Information Source:	Pilot
Lowest Ceiling:	None / 0 ft agl	Wind Speed/Gusts, Direction:	10 knots / 20 knots, 300°
Temperature:		Visibility	15 Miles
Precipitation and Obscuration:			
Departure Point:	GREENSBORO, NC (GSO)	Destination:	

Airport Information

Airport:	STATESVILLE MUNICIPAL (SVH)	Runway Surface Type:	Asphalt
Runway Used:	20	Runway Surface Condition:	Dry
Runway Length/Width:	3700 ft / 75 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
Latitude, Longitude:			

Administrative Information

Investigator In Charge (IIC):	SCOTT STRICKLAND	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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