



National Transportation Safety Board Aviation Accident Data Summary

Location:	WILKES-BARRE, PA	Accident Number:	NYC83LA059
Date & Time:	02/02/1983, 0800 EST	Registration:	N9900R
Aircraft:	BEECH G18S	Injuries:	1 None
Flight Conducted Under:	Part 135: Air Taxi & Commuter - Non-scheduled		

Analysis

THE PLT LOST DIRECTIONAL CONTROL & COLLIDED WITH A DRAINAGE DITCH CAUSING THE MAIN GEAR TO COLLAPSE.

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) DIRECTIONAL CONTROL - NOT MAINTAINED - PILOT IN COMMAND
2. (F) GROUND LOOP/SWERVE - INADVERTENT - PILOT IN COMMAND

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

Findings

3. (F) TERRAIN CONDITION - DITCH

Occurrence #3: MAIN GEAR COLLAPSED
Phase of Operation: LANDING - ROLL

Findings

4. (F) LANDING GEAR,MAIN GEAR - OVERLOAD
5. (F) LANDING GEAR,MAIN GEAR - FAILURE,TOTAL

Pilot Information

Certificate:	Airline Transport; Flight Instructor; Commercial	Age:	26
Airplane Rating(s):	Multi-engine Land; Single-engine Land; Single-engine Sea	Instrument Rating(s):	Airplane
Other Aircraft Rating(s):		Instructor Rating(s):	
Flight Time:	4378 hours (Total, all aircraft), 105 hours (Total, this make and model), 2435 hours (Pilot In Command, all aircraft), 1 hours (Last 90 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	BEECH	Registration:	N9900R
Model/Series:	G18S G18S	Engines:	2 Reciprocating
Operator:	AIR TAXI, INC.	Engine Manufacturer:	P&W
Operating Certificate(s) Held:	Commuter Air Carrier (135)	Engine Model/Series:	R-985
Flight Conducted Under:	Part 135: Air Taxi & Commuter - Non-scheduled		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	06, 0 ft msl	Weather Information Source:	Pilot
Lowest Ceiling:	Unknown / 2500 ft agl	Wind Speed/Gusts, Direction:	8 knots / , 130°
Temperature:		Visibility	7 Miles
Precipitation and Obscuration:			
Departure Point:	ALLENTOWN, PA	Destination:	

Airport Information

Airport:	WILKES-BARRE (AVP)	Runway Surface Type:	Asphalt
Runway Used:	22	Runway Surface Condition:	Dry
Runway Length/Width:	6450 ft / 150 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): VERNON A TAYLOR

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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