



National Transportation Safety Board Aviation Accident Factual Report

Location:	SO.CHARLESTON, WV	Accident Number:	ATL84LA239
Date & Time:	08/01/1984, 1800 EDT	Registration:	N8017D
Aircraft:	PIPER PA-22-150	Aircraft Damage:	Substantial
Defining Event:		Injuries:	3 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	Private	Age:	38, Male
Airplane Rating(s):	Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 2 Valid Medical--no waivers/lim.	Last FAA Medical Exam:	02/03/1984
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	2955 hours (Total, all aircraft), 30 hours (Total, this make and model), 19 hours (Last 90 days, all aircraft), 3 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	PIPER	Registration:	N8017D
Model/Series:	PA-22-150 PA-22-150	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	
Landing Gear Type:	Tricycle	Seats:	4
Date/Type of Last Inspection:	04/05/1984, Unknown	Certified Max Gross Wt.:	1840 lbs
Time Since Last Inspection:		Engines:	1 Reciprocating
Airframe Total Time:		Engine Manufacturer:	LYCOMING
ELT:	Installed, not activated	Engine Model/Series:	O-320
Registered Owner:	WALMAN G. CAMBELL	Rated Power:	150 hp
Operator:	WALMAN G. CAMBELL	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Dawn
Observation Facility, Elevation:	CRW, 0 ft msl	Distance from Accident Site:	10 Nautical Miles
Observation Time:	1952 EDT	Direction from Accident Site:	180°
Lowest Cloud Condition:	Scattered / 5500 ft agl	Visibility	12 Miles
Lowest Ceiling:	Broken / 10000 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	7 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	290°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	30° C / 21° C
Precipitation and Obscuration:			
Departure Point:	SO.CHARLESTON, WV	Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	1700 EDT	Type of Airspace:	Class G

Airport Information

Airport:	MALLORY	Runway Surface Type:	Asphalt
Airport Elevation:	840 ft	Runway Surface Condition:	
Runway Used:	33	IFR Approach:	None
Runway Length/Width:		VFR Approach/Landing:	Go Around

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
Total Injuries:	3 None	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC):	PHILLIP POWELL
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Additional Participating Persons:

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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