



National Transportation Safety Board Aviation Accident Factual Report

Location:	NEW YORK, NY	Accident Number:	NYC86LA028
Date & Time:	11/01/1985, 1955 EST	Registration:	N4007W
Aircraft:	PIPER PA-32-300	Aircraft Damage:	Substantial
Defining Event:		Injuries:	2 None

Flight Conducted Under: Part 91: General Aviation - Instructional

Pilot Information

Certificate:	Flight Instructor; Commercial	Age:	44, Male
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Seat Occupied:	Right
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	None	Second Pilot Present:	Yes
Instructor Rating(s):	Airplane Single-engine	Toxicology Performed:	No
Medical Certification:	Class 2 Valid Medical--no waivers/lim.	Last FAA Medical Exam:	04/19/1985
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	3756 hours (Total, all aircraft), 11 hours (Total, this make and model), 3489 hours (Pilot In Command, all aircraft), 87 hours (Last 90 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	PIPER	Registration:	N4007W
Model/Series:	PA-32-300 PA-32-300	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	32-40008
Landing Gear Type:	Tricycle	Seats:	6
Date/Type of Last Inspection:	03/29/1985, Annual	Certified Max Gross Wt.:	3400 lbs
Time Since Last Inspection:	17 Hours	Engines:	1 Reciprocating
Airframe Total Time:	3181 Hours	Engine Manufacturer:	LYCOMING
ELT:	Installed	Engine Model/Series:	IO-540-KIA5
Registered Owner:	SCOTT DICKERSON	Rated Power:	300 hp
Operator:	SCOTT DICKERSON	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Night/Bright
Observation Facility, Elevation:	EWR, 18 ft msl	Distance from Accident Site:	7 Nautical Miles
Observation Time:	1950 EST	Direction from Accident Site:	270°
Lowest Cloud Condition:	Scattered / 25000 ft agl	Visibility	15 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	7 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	90°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	12° C / 5° C
Precipitation and Obscuration:			
Departure Point:	MORRISTOWN, NJ (MMU)	Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	1920 EST	Type of Airspace:	Class G

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC): VERNON A TAYLOR

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/>.