



# National Transportation Safety Board Aviation Accident Factual Report

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<b>Location:</b>	SOUTH BOSTON, VA	<b>Accident Number:</b>	BF092LA054
<b>Date &amp; Time:</b>	05/01/1992, 0830 EDT	<b>Registration:</b>	N1837G
<b>Aircraft:</b>	CHAMPION 7GCAA	<b>Aircraft Damage:</b>	Substantial
<b>Defining Event:</b>		<b>Injuries:</b>	1 None

**Flight Conducted Under:** Part 91: General Aviation - Personal

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## Pilot Information

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<b>Certificate:</b>	Flight Instructor; Commercial	<b>Age:</b>	28, Male
<b>Airplane Rating(s):</b>	Single-engine Land; Single-engine Sea	<b>Seat Occupied:</b>	Left
<b>Other Aircraft Rating(s):</b>	None	<b>Restraint Used:</b>	Seatbelt
<b>Instrument Rating(s):</b>	Airplane	<b>Second Pilot Present:</b>	No
<b>Instructor Rating(s):</b>	Airplane Single-engine	<b>Toxicology Performed:</b>	No
<b>Medical Certification:</b>	Class 1 Valid Medical--no waivers/lim.	<b>Last FAA Medical Exam:</b>	01/23/1992
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	3379 hours (Total, all aircraft), 146 hours (Total, this make and model), 1241 hours (Pilot In Command, all aircraft), 294 hours (Last 90 days, all aircraft), 102 hours (Last 30 days, all aircraft)		

## Aircraft and Owner/Operator Information

Aircraft Make:	CHAMPION	Registration:	N1837G
Model/Series:	7GCAA 7GCAA	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	180
Landing Gear Type:	Tricycle	Seats:	2
Date/Type of Last Inspection:	11/01/1991, Annual	Certified Max Gross Wt.:	1650 lbs
Time Since Last Inspection:	25 Hours	Engines:	1 Reciprocating
Airframe Total Time:	1845 Hours	Engine Manufacturer:	LYCOMING
ELT:	Installed, not activated	Engine Model/Series:	O-320-A2B
Registered Owner:	EDWARD NIXON	Rated Power:	150 hp
Operator:	EDWARD NIXON	Operating Certificate(s) Held:	None

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	DAN, 572 ft msl	Distance from Accident Site:	20 Nautical Miles
Observation Time:	0750 EDT	Direction from Accident Site:	250°
Lowest Cloud Condition:	Clear / 0 ft agl	Visibility	3 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	4 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	40°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	21 °C / 18 °C
Precipitation and Obscuration:			
Departure Point:	BRISTOL, TN (TRI)	Type of Flight Plan Filed:	None
Destination:	CHESAPEAKE, VA (W36)	Type of Clearance:	None
Departure Time:	0700 EDT	Type of Airspace:	Class G

## 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
Total Injuries:	1 None	Latitude, Longitude:	

## Administrative Information

<b>Investigator In Charge (IIC):</b>	Albert G Reitan
<b>Additional Participating Persons:</b>	J. PHELPS; RICHMOND, VA
<b>Investigation Docket:</b>	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 <a href="mailto:pubinq@ntsb.gov">pubinq@ntsb.gov</a> , or at 800-877-6799. Dockets released after this date are available at <a href="http://dms.nts.gov/pubdms/">http://dms.nts.gov/pubdms/</a> .