



# National Transportation Safety Board Aviation Accident Factual Report

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<b>Location:</b>	GETTYSBURG, PA	<b>Accident Number:</b>	BF093LA037
<b>Date &amp; Time:</b>	03/01/1993, 1130 EST	<b>Registration:</b>	N95747
<b>Aircraft:</b>	CESSNA 182Q	<b>Aircraft Damage:</b>	Substantial
<b>Defining Event:</b>		<b>Injuries:</b>	2 None
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Personal		

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## Pilot Information

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<b>Certificate:</b>	Private	<b>Age:</b>	43, Male
<b>Airplane Rating(s):</b>	Single-engine Land	<b>Seat Occupied:</b>	Left
<b>Other Aircraft Rating(s):</b>	None	<b>Restraint Used:</b>	Seatbelt, Shoulder harness
<b>Instrument Rating(s):</b>	Airplane	<b>Second Pilot Present:</b>	No
<b>Instructor Rating(s):</b>	None	<b>Toxicology Performed:</b>	No
<b>Medical Certification:</b>	Class 3 Valid Medical--no waivers/lim.	<b>Last FAA Medical Exam:</b>	03/12/1992
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	1450 hours (Total, all aircraft), 1200 hours (Total, this make and model), 1341 hours (Pilot In Command, all aircraft), 69 hours (Last 90 days, all aircraft), 20 hours (Last 30 days, all aircraft), 1 hours (Last 24 hours, all aircraft)		

## Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N95747
Model/Series:	182Q 182Q	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	18266617
Landing Gear Type:	Tricycle	Seats:	4
Date/Type of Last Inspection:	11/09/1992, Annual	Certified Max Gross Wt.:	2950 lbs
Time Since Last Inspection:	29 Hours	Engines:	1 Reciprocating
Airframe Total Time:	2690 Hours	Engine Manufacturer:	CONTINENTAL
ELT:	Installed, not activated	Engine Model/Series:	O-470-U
Registered Owner:	EICHELBERGERS INC.	Rated Power:	230 hp
Operator:	EICHELBERGERS INC.	Operating Certificate(s) Held:	None

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	IPT, 529 ft msl	Distance from Accident Site:	30 Nautical Miles
Observation Time:	1050 EST	Direction from Accident Site:	20°
Lowest Cloud Condition:	Unknown / 0 ft agl	Visibility	15 Miles
Lowest Ceiling:	Broken / 22000 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	11 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	30°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	1°C / -10°C
Precipitation and Obscuration:			
Departure Point:	CARLISLE, PA (N94)	Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	1100 EST	Type of Airspace:	Class G

## Airport Information

Airport:	DOERSOM (W05)	Runway Surface Type:	Asphalt
Airport Elevation:	590 ft	Runway Surface Condition:	Snow--compacted; Snow-crusted
Runway Used:	6	IFR Approach:	None
Runway Length/Width:	3096 ft / 40 ft	VFR Approach/Landing:	Traffic Pattern

## Wreckage and Impact Information

<b>Crew Injuries:</b>	1 None	<b>Aircraft Damage:</b>	Substantial
<b>Passenger Injuries:</b>	1 None	<b>Aircraft Fire:</b>	None
<b>Ground Injuries:</b>	N/A	<b>Aircraft Explosion:</b>	None
<b>Total Injuries:</b>	2 None	<b>Latitude, Longitude:</b>	

## Administrative Information

<b>Investigator In Charge (IIC):</b>	MARGARET B NAPOLITAN
<b>Additional Participating Persons:</b>	A. MATTERN; HARRISBURG, PA
<b>Investigation Docket:</b>	NTSB accident and incident docket 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> .