



# National Transportation Safety Board Aviation Accident Factual Report

---

<b>Location:</b>	XENIA, OH	<b>Accident Number:</b>	BF093LA064
<b>Date &amp; Time:</b>	05/01/1993, 1100 EDT	<b>Registration:</b>	N665M
<b>Aircraft:</b>	BEECH E18S	<b>Aircraft Damage:</b>	Substantial
<b>Defining Event:</b>		<b>Injuries:</b>	10 None
<b>Flight Conducted Under:</b>	Part 91: General Aviation -		

---

## Pilot Information

---

<b>Certificate:</b>	Commercial	<b>Age:</b>	52, Male
<b>Airplane Rating(s):</b>	Multi-engine Land; Single-engine Land	<b>Seat Occupied:</b>	Left
<b>Other Aircraft Rating(s):</b>	None	<b>Restraint Used:</b>	Seatbelt
<b>Instrument Rating(s):</b>	None	<b>Second Pilot Present:</b>	No
<b>Instructor Rating(s):</b>	None	<b>Toxicology Performed:</b>	No
<b>Medical Certification:</b>	Class 2 Valid Medical--w/ waivers/lim.	<b>Last FAA Medical Exam:</b>	06/24/1992
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	12000 hours (Total, all aircraft), 7000 hours (Total, this make and model), 40 hours (Last 90 days, all aircraft), 15 hours (Last 30 days, all aircraft), 6 hours (Last 24 hours, all aircraft)		

## Aircraft and Owner/Operator Information

Aircraft Make:	BEECH	Registration:	N665M
Model/Series:	E18S E18S	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	BA-421
Landing Gear Type:	Retractable - Tailwheel	Seats:	12
Date/Type of Last Inspection:	11/16/1992, Annual	Certified Max Gross Wt.:	10100 lbs
Time Since Last Inspection:	22 Hours	Engines:	2 Reciprocating
Airframe Total Time:	9803 Hours	Engine Manufacturer:	P&W
ELT:		Engine Model/Series:	R-985-14B
Registered Owner:	SKYDIVE GREENE CO INC	Rated Power:	450 hp
Operator:	SKYDIVE GREENE CO INC	Operating Certificate(s) Held:	None

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	DAY, 925 ft msl	Distance from Accident Site:	11 Nautical Miles
Observation Time:	1050 EDT	Direction from Accident Site:	290°
Lowest Cloud Condition:	Scattered / 12000 ft agl	Visibility	7 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	12 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	100°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	19° C / 7° C
Precipitation and Obscuration:			
Departure Point:	(I20)	Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	1030 EDT	Type of Airspace:	Class G

## Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	9 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	10 None	Latitude, Longitude:	

## Administrative Information

<b>Investigator In Charge (IIC):</b>	MARGARET B NAPOLITAN
<b>Additional Participating Persons:</b>	STANLEY P FASKE; CINCINNATI, OH
<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:pubinquiry@ntsb.gov">pubinquiry@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> .