 <p>National Transportation Safety Board FACTUAL REPORT AVIATION</p>	NTSB ID: ATL89FA158	Aircraft Registration Number: N37141
	Occurrence Date: 06/11/1989	Most Critical Injury: Fatal
	Occurrence Type: Accident	Investigated By: NTSB

Location/Time

Nearest City/Place GARNER	State NC	Zip Code 27529	Local Time 0717	Time Zone EDT	
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Airport Proximity: Off Airport/Airstrip	Distance From Landing Facility: 0
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Aircraft Information Summary


Aircraft Manufacturer BALLOON WORKS	Model/Series FIREFLY 8B /FIREFLY 8B	Type of Aircraft Balloon
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Revenue Sightseeing Flight: No	Air Medical Transport Flight: No
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Narrative

Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:

(This area is currently blank for the narrative statement.)

 National Transportation Safety Board FACTUAL REPORT AVIATION		NTSB ID: ATL89FA158			
		Occurrence Date: 06/11/1989			
		Occurrence Type: Accident			
Landing Facility/Approach Information					
Airport Name	Airport ID:	Airport Elevation Ft. MSL	Runway Used 0	Runway Length	Runway Width
Runway Surface Type:					
Runway Surface Condition:					
Approach/Arrival Flown: NONE					
VFR Approach/Landing: None					
Aircraft Information					
Aircraft Manufacturer BALLOON WORKS		Model/Series FIREFLY 8B /FIREFLY 8B		Serial Number F8B-030	
Airworthiness Certificate(s):					
Landing Gear Type:					
Amateur Built Acft? No	Number of Seats:	Certified Max Gross Wt. 1660 LBS	Number of Engines:		
Engine Type: Unknown	Engine Manufacturer: UNKNOWN	Model/Series: UNKNOWN	Rated Power:		
- Aircraft Inspection Information					
Type of Last Inspection Annual	Date of Last Inspection 12/1988	Time Since Last Inspection 24 Hours	Airframe Total Time 341 Hours		
- Emergency Locator Transmitter (ELT) Information					
ELT Installed?/Type No	ELT Operated? No	ELT Aided in Locating Accident Site? No			
Owner/Operator Information					
Registered Aircraft Owner BALLOON PLANTATION INC		Street Address 4509 YADKIN DR.			
		City RALEIGH	State NC	Zip Code 27609	
Operator of Aircraft THE BALLOON PLANTATION, INC		Street Address 4509 YADKIN DR			
		City RALEIGH	State NC	Zip Code 27609	
Operator Does Business As:			Operator Designator Code:		
- Type of U.S. Certificate(s) Held: None					
Air Carrier Operating Certificate(s):					
Operating Certificate:			Operator Certificate:		
Regulation Flight Conducted Under: Part 91: General Aviation					
Type of Flight Operation Conducted: Other Work Use					

 <p>National Transportation Safety Board FACTUAL REPORT AVIATION</p>	NTSB ID: ATL89FA158
	Occurrence Date: 06/11/1989
	Occurrence Type: Accident

First Pilot Information

Name On File	City On File	State On File	Date of Birth On File	Age 45
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Sex: M	Seat Occupied: Unknown	Occupational Pilot? Civilian Pilot	Certificate Number: On File
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Certificate(s): Commercial

Airplane Rating(s): None

Rotorcraft/Glider/LTA: Free Balloon

Instrument Rating(s): None

Instructor Rating(s): None

Current Biennial Flight Review?

Medical Cert.: Unknown	Medical Cert. Status: Unknown	Date of Last Medical Exam: 12/1985
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- Flight Time Matrix	All A/C	This Make and Model	Airplane Single Engine	Airplane Multi-Engine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air
						Actual	Simulated			
Total Time	551	292								551
Pilot In Command(PIC)	537	292								537
Instructor	56									56
Instruction Received										
Last 90 Days	17	17								17
Last 30 Days	9	9								9
Last 24 Hours	2	2								2

Seatbelt Used? Unknown	Shoulder Harness Used? Unknown	Toxicology Performed? Yes	Second Pilot? No
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Flight Plan/Itinerary

Type of Flight Plan Filed: None


Departure Point KNIGHDALE	State NC	Airport Identifier	Departure Time 0612	Time Zone EDT
Destination Local Flight	State	Airport Identifier		

Type of Clearance: None

Type of Airspace: Class G

Weather Information

Source of Wx Information:
Flight Service Station

 <p>National Transportation Safety Board FACTUAL REPORT AVIATION</p>	NTSB ID: ATL89FA158
	Occurrence Date: 06/11/1989
	Occurrence Type: Accident

Weather Information

WOF ID	Observation Time	Time Zone	WOF Elevation	WOF Distance From Accident Site	Direction From Accident Site
RDU	0651	EDT	437 Ft. MSL	17 NM	315 Deg. Mag.

Sky/Lowest Cloud Condition: Clear 0 Ft. AGL Condition of Light: Day

Lowest Ceiling: None 0 Ft. AGL Visibility: 5 SM Altimeter: 30.00 "Hg

Temperature: 17 °C Dew Point: 14 °C Weather Conditions at Accident Site: Visual Conditions

Wind Direction: 10 Wind Speed: 6 Wind Gusts:


Visibility (RVR): 0 Ft. Visibility (RVV) 0 SM

Precip and/or Obscuration:

Accident Information

Aircraft Damage: Substantial Aircraft Fire: None Aircraft Explosion: None

- Injury Summary Matrix	Fatal	Serious	Minor	None	TOTAL
First Pilot	1				1
Second Pilot					
Student Pilot					
Flight Instructor					
Check Pilot					
Flight Engineer					
Cabin Attendants					
Other Crew					
Passengers	2				2
- TOTAL ABOARD -	3				3
Other Ground	0	0	0		0
- GRAND TOTAL -	3	0	0		3

 National Transportation Safety Board FACTUAL REPORT AVIATION	NTSB ID: ATL89FA158	
	Occurrence Date: 06/11/1989	
	Occurrence Type: Accident	

Administrative Information

Investigator-In-Charge (IIC)
PRESTON E. HICKS

Additional Persons Participating in This Accident/Incident Investigation:

PHIL & A.B RANDALL & KNIGHT
RALEIGH, NC

SIDNEY CON
STATESVILLE, NC

DOMINIC P PARISE
STATESVILLE, NC

SHERRY L COMBS
STATESVILLE, NC