

 National Transportation Safety Board FACTUAL REPORT AVIATION		NTSB ID: BFO93FA061		Aircraft Registration Number: N761XA	
		Occurrence Date: 03/27/1993		Most Critical Injury: Fatal	
		Occurrence Type: Accident		Investigated By: NTSB	
Location/Time					
Nearest City/Place REVERE		State PA	Zip Code 18953	Local Time 1915	Time Zone EST
Airport Proximity: Off Airport/Airstrip		Distance From Landing Facility: 0			
Aircraft Information Summary					
Aircraft Manufacturer CESSNA		Model/Series A152 /A152		Type of Aircraft Airplane	
Revenue Sightseeing Flight: No			Air Medical Transport Flight: No		
Narrative					
<p>Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:</p> <p>*** Note: NTSB investigators either traveled in support of this investigation or conducted a significant amount of investigative work without any travel, and used data obtained from various sources to prepare this aircraft accident report. ***</p>					
FACTUAL REPORT - AVIATION					

 National Transportation Safety Board FACTUAL REPORT AVIATION		NTSB ID: BFO93FA061			
		Occurrence Date: 03/27/1993			
		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: Not Applicable					
Runway Surface Condition:					
Approach/Arrival Flown: NONE					
VFR Approach/Landing: None					
Aircraft Information					
Aircraft Manufacturer CESSNA		Model/Series A152 /A152		Serial Number A1520993	
Airworthiness Certificate(s): Acrobatic					
Landing Gear Type: Tricycle					
Amateur Built Acft? No	Number of Seats: 2	Certified Max Gross Wt. 1670 LBS		Number of Engines: 1	
Engine Type: Reciprocating		Engine Manufacturer: LYCOMING		Model/Series: O-235-L2C	
				Rated Power: 108 HP	
- Aircraft Inspection Information					
Type of Last Inspection 100 Hour		Date of Last Inspection 12/1992	Time Since Last Inspection 50 Hours		Airframe Total Time 6344 Hours
- Emergency Locator Transmitter (ELT) Information					
ELT Installed?/Type Yes /		ELT Operated? Yes		ELT Aided in Locating Accident Site? Yes	
Owner/Operator Information					
Registered Aircraft Owner ROYAL KARINA AIR SERVICE INC.		Street Address SKY MANOR AIRPORT P.O. BOX 232			
		City PITTSTOWN		State NJ	Zip Code 08867
Operator of Aircraft ROYAL KARINA AIR SERVICE INC.		Street Address SKY MANOR AIRPORT P.O. BOX 232			
		City PITTSTOWN		State NJ	Zip Code 08867
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: Instructional					

 <p>National Transportation Safety Board FACTUAL REPORT AVIATION</p>	NTSB ID: BFO93FA061
	Occurrence Date: 03/27/1993
	Occurrence Type: Accident

First Pilot Information

Name On File	City On File	State On File	Date of Birth On File	Age 17
-----------------	-----------------	------------------	--------------------------	-----------

Sex: F	Seat Occupied: Left	Occupational Pilot? Student	Certificate Number: On File
--------	---------------------	-----------------------------	-----------------------------

Certificate(s): Student

Airplane Rating(s): None

Rotorcraft/Glider/LTA: None

Instrument Rating(s): None

Instructor Rating(s): None

Current Biennial Flight Review?

Medical Cert.: Class 3	Medical Cert. Status: Valid Medical--no waivers/lim.	Date of Last Medical Exam: 08/1992
------------------------	--	------------------------------------

- 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	75	75	75							
Pilot In Command(PIC)	23	23	23							
Instructor										
Instruction Received										
Last 90 Days	17	17	17							
Last 30 Days	7	7	7							
Last 24 Hours										

Seatbelt Used? Yes	Shoulder Harness Used? Yes	Toxicology Performed? Yes	Second Pilot? No
--------------------	----------------------------	---------------------------	------------------

Flight Plan/Itinerary

Type of Flight Plan Filed: None

Departure Point LANCASTER	State PA	Airport Identifier LNS	Departure Time 1800	Time Zone EST
------------------------------	-------------	---------------------------	------------------------	------------------

Destination PITTSTOWN	State NJ	Airport Identifier N40	
--------------------------	-------------	---------------------------	--


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: BFO93FA061
	Occurrence Date: 03/27/1993
	Occurrence Type: Accident

Weather Information

WOF ID	Observation Time	Time Zone	WOF Elevation	WOF Distance From Accident Site	Direction From Accident Site
ABE	1950	EST	394 Ft. MSL	1 NM	1 Deg. Mag.
Sky/Lowest Cloud Condition: Scattered			2000 Ft. AGL	Condition of Light: Night/Dark	
Lowest Ceiling: Overcast		9500 Ft. AGL	Visibility: 7 SM	Altimeter: 30.00 "Hg	
Temperature: 11 °C	Dew Point: 8 °C	Weather Conditions at Accident Site: Instrument Conditions			
Wind Direction: 80	Wind Speed: 8	Wind Gusts:			
Visibility (RVR): 0 Ft.	Visibility (RVV) 0 SM				
Precip and/or Obscuration:					

Accident Information

Aircraft Damage: Destroyed	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					
- TOTAL ABOARD -	1				1
Other Ground	0	0	0		0
- GRAND TOTAL -	1	0	0		1

National Transportation Safety Board

FACTUAL REPORT

AVIATION



NTSB ID: BFO93FA061

Occurrence Date: 03/27/1993

Occurrence Type: Accident

Administrative Information

Investigator-In-Charge (IIC)

BEVERLEY JOHNSON

Additional Persons Participating in This Accident/Incident Investigation:

GENE MC COY
ALLENTOWN, PA

RALPH K WETHERELL
WICHITA, KS