 <p>National Transportation Safety Board FACTUAL REPORT AVIATION</p>	NTSB ID: LAX90LA189	Aircraft Registration Number: N1602N
	Occurrence Date: 05/18/1990	Most Critical Injury: Serious
	Occurrence Type: Accident	Investigated By: NTSB

Location/Time

Nearest City/Place HILO	State HI	Zip Code 96720	Local Time 1100	Time Zone HST	
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Airport Proximity: On Airport/Airstrip	Distance From Landing Facility: 0
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Aircraft Information Summary


Aircraft Manufacturer McDonnell Douglas	Model/Series 369E /369E	Type of Aircraft Helicopter
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Revenue Sightseeing Flight: Yes	Air Medical Transport Flight: No
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Narrative

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

 National Transportation Safety Board FACTUAL REPORT AVIATION		NTSB ID: LAX90LA189			
		Occurrence Date: 05/18/1990			
		Occurrence Type: Accident			
Landing Facility/Approach Information					
Airport Name HILO INTL.	Airport ID: ITO	Airport Elevation 0 Ft. MSL	Runway Used 0	Runway Length 0	Runway Width 0
Runway Surface Type:					
Runway Surface Condition:					
Approach/Arrival Flown: NONE					
VFR Approach/Landing: None					
Aircraft Information					
Aircraft Manufacturer McDonnell Douglas		Model/Series 369E /369E		Serial Number 0230	
Airworthiness Certificate(s):					
Landing Gear Type: Skid					
Amateur Built Acft? No	Number of Seats: 6	Certified Max Gross Wt. 3000 LBS	Number of Engines: 1		
Engine Type: Turbo Shaft	Engine Manufacturer: Allison	Model/Series: 250-C20B	Rated Power: 375 HP		
- Aircraft Inspection Information					
Type of Last Inspection Unknown	Date of Last Inspection	Time Since Last Inspection 0 Hours	Airframe Total Time Hours		
- Emergency Locator Transmitter (ELT) Information					
ELT Installed?/Type No	ELT Operated?	ELT Aided in Locating Accident Site?			
Owner/Operator Information					
Registered Aircraft Owner UNKNOWN		Street Address			
		City	State	Zip Code	
Operator of Aircraft AVIATION, IO		Street Address GATE 24, HILO ARPT			
		City HILO	State HI	Zip Code 96720	
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: Unknown					
FACTUAL REPORT - AVIATION					

 <p>National Transportation Safety Board FACTUAL REPORT AVIATION</p>	NTSB ID: LAX90LA189
	Occurrence Date: 05/18/1990
	Occurrence Type: Accident

First Pilot Information

Name On File	City	State	Date of Birth On File	Age 34
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Sex: M	Seat Occupied: Left	Occupational Pilot? Unknown	Certificate Number: On File
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Certificate(s): Flight Instructor; Commercial

Airplane Rating(s): Single-engine Land

Rotorcraft/Glider/LTA: None

Instrument Rating(s): None

Instructor Rating(s):

Current Biennial Flight Review?

Medical Cert.: Class 1	Medical Cert. Status: Valid Medical--no waivers/lim.	Date of Last Medical Exam: 03/1990
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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	1700	75						1700		
Pilot In Command(PIC)	1600	75						1600		
Instructor	1300							1300		
Instruction Received										
Last 90 Days	300	75						75		
Last 30 Days	75	75						75		
Last 24 Hours	8	8						8		

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

Type of Flight Plan Filed: Company VFR

Departure Point Same as Accident/Incident Location	State	Airport Identifier ITO	Departure Time 0000	Time Zone
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Destination Local Flight	State	Airport Identifier	
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Type of Clearance: None

Type of Airspace:

Weather Information

UAT/CS Source of Wx Information:

Company

 <p>National Transportation Safety Board FACTUAL REPORT AVIATION</p>	NTSB ID: LAX90LA189
	Occurrence Date: 05/18/1990
	Occurrence Type: Accident

Weather Information					
WOF ID	Observation Time	Time Zone	WOF Elevation	WOF Distance From Accident Site	Direction From Accident Site
	0000		0 Ft. MSL	0 NM	0 Deg. Mag.
Sky/Lowest Cloud Condition: Clear			0 Ft. AGL	Condition of Light: Day	
Lowest Ceiling: None		0 Ft. AGL	Visibility: 20 SM	Altimeter: "Hg	
Temperature: -18 °C	Dew Point: -18 °C	Weather Conditions at Accident Site: Visual Conditions			
Wind Direction:		Wind Speed:	Wind Gusts:		
Visibility (RVR): 0 Ft.	Visibility (RVV) 0 SM				
Precip and/or Obscuration:					

Accident Information		
Aircraft Damage: None	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		1		3	4
- TOTAL ABOARD -		1		4	5
Other Ground	0	0	0		0
- GRAND TOTAL -	0	1	0	4	5

National Transportation Safety Board

FACTUAL REPORT

AVIATION



NTSB ID: LAX90LA189

Occurrence Date: 05/18/1990

Occurrence Type: Accident

Administrative Information

Investigator-In-Charge (IIC)

JAMES A. WALL

Additional Persons Participating in This Accident/Incident Investigation:

RICHARD WRIGHT

HONOLULU, HI