

National Transportation Safety Board Aviation Accident Final Report

Location: MILLHAVEN, GA Accident Number: ATL83FA237

Date & Time: 06/23/1983, 0157 EDT **Registration:** N333FB

Aircraft: LOCKHEED L-18 Aircraft Damage: Destroyed

Defining Event: Injuries: 2 Fatal

Flight Conducted Under: Part 91F: Special Flt Ops.

Analysis

THE ACFT COLLIDED WITH TREES DURING AN ATTEMPTED OFF ARPT LANDING AT NIGHT FOR MARIJUANA UNLOADING. THE ACFT WAS BEING FOLLOWED BY A U.S CUSTOMS HELICOPTER, THE OCCUPANTS OF THIS HELICOPTER SAID THE ACFT HAD MADE ONE MISSED APPROACH AND DURING THE GO-AROUND ON THE DOWNWIND LEG THE ACFT DESCENDED UNTIL IT HIT THE TREES. THERE WAS A LAYER OF SCUD'AT ABOUT 100-200 FT AGL. VISIBILITY UNDER THE LOW LYING INTERMITTANT CLOUD LAYER WAS ABOUT 2 MILES. AFTER THE CRASH THE HELICOPTER LANDED ABOUT 30 YARDS AWAY BUT APPROACH ON FOOT WAS NOT POSSIBLE DUE TO HEAT FROM THE BURNING WRECKAGE.

Probable Cause and Findings

The National Transportation Safety Board determines the probable cause(s) of this accident to be:

Findings

Occurrence #1: IN FLIGHT COLLISION WITH OBJECT

Phase of Operation: APPROACH - VFR PATTERN - DOWNWIND

Findings

- 1. (C) ALTITUDE NOT MAINTAINED PILOT IN COMMAND
- 2. (C) DIVERTED ATTENTION PILOT IN COMMAND
- 3. (F) WEATHER CONDITION FOG
- 4. (F) LIGHT CONDITION DARK NIGHT
- 5. (F) OBJECT TREE(S)

Factual Information

Pilot Information

Certificate:	Commercial	Age:	60, Male
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Seat Occupied:	Unknown
Other Aircraft Rating(s):		Restraint Used:	
Instrument Rating(s):	Airplane	Second Pilot Present:	No
Instructor Rating(s):		Toxicology Performed:	Yes
Medical Certification:	Class 2 Invalid Medical for flight	Last FAA Medical Exam:	10/10/1977
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:			

Aircraft and Owner/Operator Information

Aircraft Make:	LOCKHEED	Registration:	N333FB
Model/Series:	L-18 L-18	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:		Serial Number:	2467
Landing Gear Type:	Retractable - Tailwheel	Seats:	2
Date/Type of Last Inspection:	Unknown	Certified Max Gross Wt.:	18500 lbs
Time Since Last Inspection:		Engines:	2 Reciprocating
Airframe Total Time:		Engine Manufacturer:	WRIGHT
ELT:		Engine Model/Series:	R-1820-76D
Registered Owner:	FALCON LEASING CORPORATION	Rated Power:	1425 hp
Operator:		Operating Certificate(s) Held:	None

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Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Night/Dark
Observation Facility, Elevation:	SAV, 150 ft msl	Distance from Accident Site:	55 Nautical Miles
Observation Time:	0142 EDT	Direction from Accident Site:	160°
Lowest Cloud Condition:	Scattered / 400 ft agl	Visibility	7 Miles
Lowest Ceiling:	Broken / 7500 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	4 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	40°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	
Precipitation and Obscuration:			
Departure Point:		Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	0000	Type of Airspace:	Class G

Wreckage and Impact Information

Crew Injuries:	1 Fatal	Aircraft Damage:	Destroyed
Passenger Injuries:	1 Fatal	Aircraft Fire:	On-Ground
Ground Injuries:	N/A	Aircraft Explosion:	On-Ground
Total Injuries:	2 Fatal	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC):	PRESTON E HICKS	Report Date:
Additional Participating Persons:		
Publish Date:		
Investigation Docket:	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 publinq@ntsb.gov , or at 800-877-6799. Dockets released after this date are available at http://dms.ntsb.gov/pubdms/ .	

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The National Transportation Safety Board (NTSB), established in 1967, is an independent federal agency mandated by Congress through the Independent Safety Board Act of 1974 to investigate transportation accidents, determine the probable causes of the accidents, issue safety recommendations, study transportation safety issues, and evaluate the safety effectiveness of government agencies involved in transportation. The NTSB makes public its actions and decisions through accident reports, safety studies, special investigation reports, safety recommendations, and statistical reviews.

The Independent Safety Board Act, as codified at 49 U.S.C. Section 1154(b), precludes the admission into evidence or use of any part of an NTSB report related to an incident or accident in a civil action for damages resulting from a matter mentioned in the report. A factual report that may be admissible under 49 U.S.C. § 1154(b) is available here.

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