



National Transportation Safety Board Aviation Accident Data Summary

Location:	HAINES, AK	Accident Number:	SEA87LA061
Date & Time:	03/01/1987, 1330 AST	Registration:	N200LK
Aircraft:	Consolidated Aeronautics Inc. LAKE LA-4-200	Injuries:	2 Minor
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

WHILE AT CRUISE A TOTAL LOSS OF ENGINE OIL PRESSURE OCCURRED WITH THE ENGINE SEIZING SHORTLY AFTERWARDS. THE AIRCRAFT WAS FORCE LANDED INTO TREES IN A REMOTE AREA. THE AIRCRAFT CAME TO REST INVERTED. DUE TO THE POSITION OF THE AIRCRAFT, EXAMINATION OF THE ENGINE WAS NOT POSSIBLE. CAUSE OF THE LOSS OF OIL PRESSURE WAS NOT DETERMINED.

Probable Cause

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

Findings

Occurrence #1: LOSS OF ENGINE POWER(TOTAL) - MECH FAILURE/MALF
Phase of Operation: CRUISE

Findings

1. (C) FLUID,OIL - NO PRESSURE
2. (C) ENGINE ASSEMBLY - OVERTEMPERATURE
3. (C) ENGINE ASSEMBLY - FAILURE,TOTAL

Occurrence #2: FORCED LANDING
Phase of Operation: DESCENT - EMERGENCY

Occurrence #3: IN FLIGHT COLLISION WITH OBJECT
Phase of Operation: LANDING - ROLL

Findings

4. (F) OBJECT - TREE(S)

Pilot Information

Certificate:	Private	Age:	34
Airplane Rating(s):	Single-engine Land; Single-engine Sea	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	355 hours (Total, all aircraft), 270 hours (Total, this make and model), 245 hours (Pilot In Command, all aircraft), 9 hours (Last 90 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	Consolidated Aeronautics Inc.	Registration:	N200LK
Model/Series:	LAKE LA-4-200 LAKE LA-4-	Engines:	1 Reciprocating
Operator:	JOHN R. BREMMER	Engine Manufacturer:	LYCOMING
Operating Certificate(s) Held:	None	Engine Model/Series:	I0-360
Flight Conducted Under:	Part 91: General Aviation - Personal		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	, 0 ft msl	Weather Information Source:	Pilot
Lowest Ceiling:	None / 0 ft agl	Wind Speed/Gusts, Direction:	35 knots / 50 knots, 360°
Temperature:	4° C	Visibility	40 Miles
Precipitation and Obscuration:			
Departure Point:	NORTHWAY, AK (ORT)	Destination:	JUNEAU, AK (JNU)

Wreckage and Impact Information

Crew Injuries:	1 Minor	Aircraft Damage:	Destroyed
Passenger Injuries:	1 Minor	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Latitude, Longitude:			

Administrative Information

Investigator In Charge (IIC):	CANDACE C CARRERA	Adopted Date:	05/02/1988
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 pubinq@ntsb.gov , or at 800-877-6799. Dockets released after this date are available at http://dms.nts.gov/pubdms/ .		

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