



National Transportation Safety Board Aviation Accident Data Summary

Location:	CHILOQUIN, OR	Accident Number:	SEA83LA050
Date & Time:	02/02/1983, 1120 PST	Registration:	N92353
Aircraft:	CESSNA 182N	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

DURING A LONG STRAIGHT IN APPROACH FROM ABOUT 3 MILES OUT THE AIRCRAFT LOST POWER. THE PILOT FIGURED HE COULD NOT MAKE THE RUNWAY SO HE TRIED FOR A HIGHWAY. IN DIVING TO AVOID WIRES HE DROVE THE NOSE GEAR ONTO THE GROUND. THE NOSE GEAR WAS SHEARED OFF AND THE AIRCRAFT SKIDDED ABOUT 270 FEET BEFORE GOING INTO A DITCH.

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) - NONMECHANICAL
Phase of Operation: APPROACH - VFR PATTERN - FINAL APPROACH

Findings

1. (F) FUEL SYSTEM,CARBURETOR - ICE
2. (C) THROTTLE/POWER CONTROL - BELOW - PILOT IN COMMAND
3. (C) CARBURETOR HEAT - DELAYED - PILOT IN COMMAND

Occurrence #2: FORCED LANDING
Phase of Operation: LANDING - FLARE/TOUCHDOWN

Findings

4. (C) PLANNED APPROACH - MISJUDGED - PILOT IN COMMAND

Occurrence #3: NOSE GEAR COLLAPSED
Phase of Operation: LANDING - FLARE/TOUCHDOWN

Pilot Information

Certificate:	Private	Age:	47
Airplane Rating(s):	Single-engine Land	Instrument Rating(s):	None
Other Aircraft Rating(s):		Instructor Rating(s):	
Flight Time:	520 hours (Total, all aircraft), 220 hours (Total, this make and model), 500 hours (Pilot In Command, all aircraft), 8 hours (Last 90 days, all aircraft), 4 hours (Last 30 days, all aircraft), 2 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N92353
Model/Series:	182N 182N	Engines:	1 Reciprocating
Operator:	ROBERT D. FERGUSON	Engine Manufacturer:	CONTINENTAL
Operating Certificate(s) Held:		Engine Model/Series:	O-470-R
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:	LMT, 4092 ft msl	Weather Information Source:	Weather Observation Facility
Lowest Ceiling:	Overcast / 18000 ft agl	Wind Speed/Gusts, Direction:	10 knots / , 50°
Temperature:	2° C	Visibility	30 Miles
Precipitation and Obscuration:			
Departure Point:	LINCOLN, CA	Destination:	

Airport Information

Airport:	CHILOQUIN (ZS7)	Runway Surface Type:	Asphalt
Runway Used:	36	Runway Surface Condition:	Dry
Runway Length/Width:	3735 ft / 45 ft		

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC): WALLACE L STRIPLING

Adopted 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 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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