



National Transportation Safety Board Aviation Accident Data Summary

Location:	SEATTLE, WA	Accident Number:	SEA91LA002
Date & Time:	10/02/1990, 1526 PDT	Registration:	N7232K
Aircraft:	BEECH 58	Injuries:	3 None
Flight Conducted Under:	Part 135: Air Taxi & Commuter - Non-scheduled		

Analysis

AT THE END OF A CROSS COUNTRY FLIGHT, DURING LANDING, THE AIRPLANE BOUNCED THREE TIMES BEFORE THE NOSE GEAR COLLAPSED AND THE AIRPLANE SLID TO A STOP.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be: THE PILOT DID NOT FLARE THE AIRPLANE ON LANDING. FACTORS RELATED TO THE ACCIDENT WERE: THE PILOT DID NOT ADEQUATELY RECOVER FROM A BOUNCED LANDING AND THE NOSE GEAR ASSEMBLY FAILED IN OVERLOAD.

Findings

Occurrence #1: NOSE GEAR COLLAPSED
Phase of Operation: LANDING - FLARE/TOUCHDOWN

Findings

1. (F) LANDING GEAR, NOSE GEAR ASSEMBLY - OVERLOAD
2. (C) LIFT-OFF - NOT PERFORMED - PILOT IN COMMAND
3. (F) RECOVERY FROM BOUNCED LANDING - INADEQUATE - PILOT IN COMMAND

Pilot Information

Certificate:	Airline Transport; Commercial	Age:	49
Airplane Rating(s):	Multi-engine Land	Instrument Rating(s):	Airplane
Other Aircraft Rating(s):	Helicopter	Instructor Rating(s):	
Flight Time:	6210 hours (Total, all aircraft), 75 hours (Total, this make and model), 4720 hours (Pilot In Command, all aircraft), 75 hours (Last 90 days, all aircraft), 14 hours (Last 30 days, all aircraft), 2 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	BEECH	Registration:	N7232K
Model/Series:	58 58	Engines:	2 Reciprocating
Operator:	FLIGHTCRAFT INC.	Engine Manufacturer:	CONTINENTAL
Operating Certificate(s) Held:	On-demand Air Taxi (135)	Engine Model/Series:	IO-550-C
Flight Conducted Under:	Part 135: Air Taxi & Commuter - Non-scheduled		

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:	Overcast / 20000 ft agl	Wind Speed/Gusts, Direction:	5 knots / , 140°
Temperature:	-18° C	Visibility	100 Miles
Precipitation and Obscuration:			
Departure Point:	TOFINO, OF (CYAZ)	Destination:	

Airport Information

Airport:	BOEING FLD (BFI)	Runway Surface Type:	Asphalt
Runway Used:	13	Runway Surface Condition:	Dry
Runway Length/Width:	10001 ft / 200 ft		

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	2 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None

Latitude, Longitude:

Administrative Information

Investigator In Charge (IIC):	DEBRA J ECKROTE	Adopted Date:	12/15/1992
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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