



# **Aviation Investigation Final Report**

**Location:** EVERETT, Washington **Accident Number:** SEA89LA062

Date & Time: March 26, 1989, 14:00 Local Registration: N6166N

Aircraft: CESSNA 185 Aircraft Damage: Substantial

**Defining Event:** 1 None

Flight Conducted Under: Part 91: General aviation - Personal

#### **Analysis**

DURING LANDING ROLL, THE PILOT LOST DIRECTIONAL CONTROL AND GROUNDLOOPED THE AIRPLANE. THE PILOT DID NOT SUBMIT AN ACC REPORT.

#### **Probable Cause and Findings**

The National Transportation Safety Board determines the probable cause(s) of this accident to be: THE FAILURE OF THE PILOT TO MAINTAIN DIRECTIONAL CONTROL OF THE TAILWHEEL AIRCRAFT DURING LANDING ROLL.

#### **Findings**

Occurrence #1: LOSS OF CONTROL - ON GROUND/WATER

Phase of Operation: LANDING - ROLL

**Findings** 

1. (C) DIRECTIONAL CONTROL - NOT MAINTAINED - PILOT IN COMMAND

## **Factual Information**

#### **Pilot Information**

Certificate:	Commercial	Age:	50,Male
Airplane Rating(s):	Single-engine land; Single-engine sea; Multi-engine land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 2 Valid Medicalw/ waivers/lim	Last FAA Medical Exam:	June 3, 1987
Occupational Pilot:	UNK	Last Flight Review or Equivalent:	
Flight Time:	3200 hours (Total, all aircraft)		

### **Aircraft and Owner/Operator Information**

Aircraft Make:	CESSNA	Registration:	N6166N
Model/Series:	185 185	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	
Airworthiness Certificate:	Normal	Serial Number:	18504302
Landing Gear Type:	Tailwheel	Seats:	6
Date/Type of Last Inspection:	Unknown	Certified Max Gross Wt.:	3300 lbs
Time Since Last Inspection:		Engines:	1 Reciprocating
Airframe Total Time:		Engine Manufacturer:	CONTINENTAL
ELT:	Installed, not activated	Engine Model/Series:	IO-520-D
Registered Owner:	ALL ALASKAN SEAFOODS, INC.	Rated Power:	300 Horsepower
Operator:		Operating Certificate(s) Held:	None
Operator Does Business As:		Operator Designator Code:	

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### Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual (VMC)	Condition of Light:	Day
Observation Facility, Elevation:		Distance from Accident Site:	
Observation Time:		Direction from Accident Site:	
<b>Lowest Cloud Condition:</b>	Scattered / 4000 ft AGL	Visibility	20 miles
Lowest Ceiling:	None	Visibility (RVR):	
Wind Speed/Gusts:	/	Turbulence Type Forecast/Actual:	/
Wind Direction:	0°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:		Temperature/Dew Point:	13°C
Precipitation and Obscuration:	No Obscuration; No Precipitation		
Departure Point:	EVERETT , WA (PAE )	Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	00:00 Local	Type of Airspace:	Class D

### **Airport Information**

Airport:	PAYNE FIELD PAE	Runway Surface Type:	Asphalt
Airport Elevation:	603 ft msl	<b>Runway Surface Condition:</b>	Dry
Runway Used:	16R	IFR Approach:	None
Runway Length/Width:	9010 ft / 150 ft	VFR Approach/Landing:	Full stop

### Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:		Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	1 None	Latitude, Longitude:	48.560302,-122.799034(est)

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#### **Administrative Information**

Investigator In Charge (IIC): Carrera, Candace

Additional Participating Persons: CHUCK COOPER; SEATTLE , WA

Persons: March 12, 1990

Last Revision Date: Investigation Class: Class

Note: Investigation Docket: https://data.ntsb.gov/Docket?ProjectID=40991

The National Transportation Safety Board (NTSB) is an independent federal agency charged by Congress with investigating every civil aviation accident in the United States and significant events in other modes of transportation—railroad, transit, highway, marine, pipeline, and commercial space. We determine the probable causes of the accidents and events we investigate, and issue safety recommendations aimed at preventing future occurrences. In addition, we conduct transportation safety research studies and offer information and other assistance to family members and survivors for each accident or event we investigate. We also serve as the appellate authority for enforcement actions involving aviation and mariner certificates issued by the Federal Aviation Administration (FAA) and US Coast Guard, and we adjudicate appeals of civil penalty actions taken by the FAA.

The NTSB does not assign fault or blame for an accident or incident; rather, as specified by NTSB regulation, "accident/incident investigations are fact-finding proceedings with no formal issues and no adverse parties ... and are not conducted for the purpose of determining the rights or liabilities of any person" (Title 49 Code of Federal Regulations section 831.4). Assignment of fault or legal liability is not relevant to the NTSB's statutory mission to improve transportation safety by investigating accidents and incidents and issuing safety recommendations. In addition, statutory language prohibits the admission into evidence or use of any part of an NTSB report related to an accident in a civil action for damages resulting from a matter mentioned in the report (Title 49 United States Code section 1154(b)). A factual report that may be admissible under 49 United States Code section 1154(b) is available here.

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