



## National Transportation Safety Board Aviation Accident Factual Report

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<b>Location:</b>	Burns, OR	<b>Accident Number:</b>	SEA06CA059
<b>Date &amp; Time:</b>	03/03/2006, 1738 PST	<b>Registration:</b>	N3511V
<b>Aircraft:</b>	Beech V35B	<b>Aircraft Damage:</b>	Substantial
<b>Defining Event:</b>		<b>Injuries:</b>	2 None

**Flight Conducted Under:** Part 91: General Aviation - Personal

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On March 3, 2006, at 1738 Pacific standard time, a Beechcraft V35B, N3511V, impacted the terrain during an attempted takeoff from Burns Municipal Airport, Burns, Oregon. The commercial pilot and his passenger were not injured, but the aircraft, which is owned and operated by the pilot, sustained substantial damage. The planned destination of the instrument flight rules (IFR) personal pleasure flight was Columbia Regional Airport, Dallesport, Washington. The pilot had filed and activated his IFR flight plan prior to departure.

According to the pilot, he did not ensure that the snow that had accumulated on the aircraft both prior to and after he began the taxi sequence was fully removed from the aircraft's wings prior to takeoff. During the takeoff, the aircraft did not lift off as it normally does, and the takeoff roll ended up being longer than usual. Once the pilot got the aircraft in the air, it was not climbing at an acceptable rate, so the pilot retracted the landing gear because he thought that action would help the aircraft to climb. Soon after the landing gear was retracted, the aircraft settled back onto the runway, hit a runway light, and then slid off the departure end of the runway onto a snow and ice covered field.

According to the pilot, the engine was producing full power and was running very smoothly.

## Pilot Information

<b>Certificate:</b>	Flight Instructor; Commercial	<b>Age:</b>	71, Male
<b>Airplane Rating(s):</b>	Single-engine Land	<b>Seat Occupied:</b>	
<b>Other Aircraft Rating(s):</b>	None	<b>Restraint Used:</b>	Seatbelt, Shoulder harness
<b>Instrument Rating(s):</b>	Airplane	<b>Second Pilot Present:</b>	
<b>Instructor Rating(s):</b>		<b>Toxicology Performed:</b>	
<b>Medical Certification:</b>	Class 3	<b>Last FAA Medical Exam:</b>	02/01/2005
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	2259 hours (Total, all aircraft), 1800 hours (Total, this make and model), 6 hours (Last 90 days, all aircraft), 3 hours (Last 30 days, all aircraft)		

## Aircraft and Owner/Operator Information

<b>Aircraft Make:</b>	Beech	<b>Registration:</b>	N3511V
<b>Model/Series:</b>	V35B	<b>Aircraft Category:</b>	Airplane
<b>Year of Manufacture:</b>		<b>Amateur Built:</b>	No
<b>Airworthiness Certificate:</b>	Normal	<b>Serial Number:</b>	D-10353
<b>Landing Gear Type:</b>	Retractable - Tricycle	<b>Seats:</b>	
<b>Date/Type of Last Inspection:</b>		<b>Certified Max Gross Wt.:</b>	
<b>Time Since Last Inspection:</b>		<b>Engines:</b>	1 Reciprocating
<b>Airframe Total Time:</b>		<b>Engine Manufacturer:</b>	Continental
<b>ELT:</b>		<b>Engine Model/Series:</b>	IO-520-BB
<b>Registered Owner:</b>	Stannley Harris & Lester Snodgrass	<b>Rated Power:</b>	
<b>Operator:</b>	Stanley E. Harris	<b>Operating Certificate(s) Held:</b>	None

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:		Distance from Accident Site:	
Observation Time:		Direction from Accident Site:	
Lowest Cloud Condition:	Scattered / 1000 ft agl	Visibility	
Lowest Ceiling:	Overcast / 1400 ft agl	Visibility (RVR):	
Wind Speed/Gusts:	/	Turbulence Type Forecast/Actual:	/
Wind Direction:		Turbulence Severity Forecast/Actual:	/
Altimeter Setting:		Temperature/Dew Point:	
Precipitation and Obscuration:			
Departure Point:	Burns, OR (KBNO)	Type of Flight Plan Filed:	IFR
Destination:	The Dalles, WA (KDLS)	Type of Clearance:	IFR
Departure Time:	PST	Type of Airspace:	

## Airport Information

Airport:		Runway Surface Type:	
Airport Elevation:		Runway Surface Condition:	
Runway Used:		IFR Approach:	
Runway Length/Width:		VFR Approach/Landing:	

## Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	1 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	
Total Injuries:	2 None	Latitude, Longitude:	43.591944, -118.955556

## Administrative Information

Investigator In Charge (IIC):	Orrin K Anderson
Additional Participating Persons:	
Note:	This accident report documents the factual circumstances of this accident as described to the NTSB.
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 <a href="mailto:pubinq@ntsb.gov">pubinq@ntsb.gov</a> , or at 800-877-6799. Dockets released after this date are available at <a href="http://dms.nts.gov/pubdms/">http://dms.nts.gov/pubdms/</a> .