



Aviation Investigation Final Report

Location: GALENA, Ohio Accident Number: CHI85LA111

Date & Time: February 16, 1985, 12:30 Local Registration: N3081B

Aircraft: CESSNA 195B Aircraft Damage: Substantial

Defining Event: 1 None

Flight Conducted Under: Part 91: General aviation - Personal

Analysis

THE ACFT NOSED OVER WHEN THE MAIN LNDG GEAR HIT A SNOWBANK DURING LNDG. TE PLT STATED THAT HE HAD A X-WIND FROM THE RT SIDE. HE ALLOWED THE ACFT TO DRIFT LEFT INTO THE SNOW.

Probable Cause and Findings

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

Findings

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

Phase of Operation: LANDING - ROLL

Findings

1. (F) WEATHER CONDITION - CROSSWIND

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

3. (C) GROUND LOOP/SWERVE - UNCONTROLLED - PILOT IN COMMAND

Occurrence #2: NOSE OVER

Phase of Operation: LANDING - ROLL

Findings
4. TERRAIN CONDITION - SNOWBANK

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Factual Information

Pilot Information

Certificate:	Commercial	Age:	37,Male
Airplane Rating(s):	Single-engine land; Multi-engine land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	
Instrument Rating(s):	Airplane	Second Pilot Present:	No
Instructor Rating(s):		Toxicology Performed:	No
Medical Certification:	Class 2 Valid Medicalno waivers/lim.	Last FAA Medical Exam:	February 24, 1984
Occupational Pilot:	Yes	Last Flight Review or Equivalent:	
Flight Time:	3725 hours (Total, all aircraft), 700 hours (Total, this make and model), 3580 hours (Pilot In Command, all aircraft), 40 hours (Last 90 days, all aircraft), 1 hours (Last 24 hours, all aircraft)		

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Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N3081B
Model/Series:	195B 195B	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	
Airworthiness Certificate:	Normal	Serial Number:	7966
Landing Gear Type:	Tailwheel	Seats:	5
Date/Type of Last Inspection:	July 21, 1984 Annual	Certified Max Gross Wt.:	3350 lbs
Time Since Last Inspection:	60 Hrs	Engines:	1 Reciprocating
Airframe Total Time:	4200 Hrs	Engine Manufacturer:	JACOBS
ELT:	Installed, activated, did not aid in locating accident	Engine Model/Series:	R755B SERIES
Registered Owner:	AEROSCHMIDT, INC.	Rated Power:	275 Horsepower
Operator:		Operating Certificate(s) Held:	None
Operator Does Business As:		Operator Designator Code:	

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual (VMC)	Condition of Light:	Day
Observation Facility, Elevation:	CMH ,816 ft msl	Distance from Accident Site:	20 Nautical Miles
Observation Time:	12:50 Local	Direction from Accident Site:	180°
Lowest Cloud Condition:	Unknown	Visibility	10 miles
Lowest Ceiling:	Broken / 2000 ft AGL	Visibility (RVR):	
Wind Speed/Gusts:	20 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	180°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	29 inches Hg	Temperature/Dew Point:	-7°C / -18°C
Precipitation and Obscuration:	No Obscuration; No Precipitation		
Departure Point:	COLUMBUS , OH (CMH)	Type of Flight Plan Filed:	None
Destination:	GALENA , OH (OH44)	Type of Clearance:	None
Departure Time:	00:00 Local	Type of Airspace:	Class D

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Airport Information

Airport:	GROVER	Runway Surface Type:	Grass/turf;Snow
Airport Elevation:	729 ft msl	Runway Surface Condition:	Snow
Runway Used:	9	IFR Approach:	None
Runway Length/Width:	3500 ft / 75 ft	VFR Approach/Landing:	Full stop;Straight-in

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:	40.22092,-82.880294(est)

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Administrative Information

Investigator In Charge (IIC): Siegman, James

Additional Participating Persons:

Original Publish Date:

Last Revision Date:

Investigation Class: Class

Note:

Investigation Docket: https://data.ntsb.gov/Docket?ProjectID=13004

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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