



National Transportation Safety Board Aviation Accident Data Summary

Location:	SOUTHBRIDGE, MA	Accident Number:	NYC88LA099
Date & Time:	03/01/1988, 1310 EST	Registration:	N75762
Aircraft:	CESSNA 172	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

DURING TAKEOFF FROM SOUTHBRIDGE AIRPORT, THE AIRCRAFT ENCOUNTERED A CROSSWIND. THE AIRCRAFT STARTED DRIFTING TO THE RIGHT EVEN THOUGH FULL LEFT AILERON AND FULL POWER WERE BEING APPLIED. THE PILOT CUT THE POWER TO ABORT THE TAKEOFF, AND THE AIRCRAFT IMPACTED A SNOWBANK.

Probable Cause

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

Findings

Occurrence #1: LOSS OF CONTROL - IN FLIGHT
Phase of Operation: TAKEOFF - INITIAL CLIMB

Findings

1. (F) WEATHER CONDITION - CROSSWIND
2. (C) DIRECTIONAL CONTROL - NOT MAINTAINED - PILOT IN COMMAND
3. (F) WEATHER EVALUATION - INADEQUATE - PILOT IN COMMAND

Occurrence #2: ON GROUND/WATER ENCOUNTER WITH TERRAIN/WATER
Phase of Operation: TAKEOFF - ABORTED

Findings

4. (F) TERRAIN CONDITION - SNOWBANK

Pilot Information

Certificate:	Commercial	Age:	52
Airplane Rating(s):	Single-engine Land	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	859 hours (Total, all aircraft), 859 hours (Total, this make and model), 699 hours (Pilot In Command, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N75762
Model/Series:	172 172	Engines:	1 Reciprocating
Operator:	WORCESTER NAA FLYING CLUB	Engine Manufacturer:	LYCOMING
Operating Certificate(s) Held:	None	Engine Model/Series:	O-320-H2AD
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:	, 0 ft msl	Weather Information Source:	Pilot
Lowest Ceiling:	None / 0 ft agl	Wind Speed/Gusts, Direction:	15 knots / 25 knots, 290°
Temperature:		Visibility	50 Miles
Precipitation and Obscuration:			
Departure Point:		Destination:	

Airport Information

Airport:	SOUTHBRIDGE (3B0)	Runway Surface Type:	Asphalt
Runway Used:	2	Runway Surface Condition:	Dry
Runway Length/Width:	3500 ft / 75 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):	ROBERT L HANCOCK	Adopted Date:	11/07/1989
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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