



National Transportation Safety Board Aviation Accident Data Summary

Location:	GREAT BARRINGTO, MA	Accident Number:	BFO92LA132
Date & Time:	09/01/1992, 1745 EDT	Registration:	N4792M
Aircraft:	CESSNA 152	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Instructional		

Analysis

THE STUDENT PILOT REPORTED THAT SHE WAS ATTEMPTING TO CORRECT FOR A CROSSWIND DURING LANDING WHEN SHE 'PULLED THE NOSE UP TOO FAR' AND BOUNCED HARD ON THE RUNWAY. THE PILOT STATED THAT SHE THEN ADDED POWER TO TRY TO RECOVER, BUT THE AIRCRAFT BOUNCED ONTO THE RUNWAY AGAIN. SUBSEQUENTLY, THE AIRCRAFT NOSED OVER.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be: THE PILOT'S FAILURE TO RECOVER FROM A BOUNCED LANDING. FACTORS RELATED TO THE ACCIDENT WERE THE PILOT'S INADEQUATE FLARE AND FAILURE TO MAINTAIN DIRECTIONAL CONTROL.

Findings

Occurrence #1: LOSS OF CONTROL - ON GROUND/WATER
Phase of Operation: LANDING

Findings

1. (F) FLARE - INADEQUATE - PILOT IN COMMAND
2. (C) RECOVERY FROM BOUNCED LANDING - NOT PERFORMED - PILOT IN COMMAND
3. (F) DIRECTIONAL CONTROL - NOT MAINTAINED - PILOT IN COMMAND

Pilot Information

Certificate:	Student	Age:	35
Airplane Rating(s):	None	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	52 hours (Total, all aircraft), 44 hours (Total, this make and model), 19 hours (Pilot In Command, all aircraft), 11 hours (Last 90 days, all aircraft), 7 hours (Last 30 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N4792M
Model/Series:	152 152	Engines:	1 Reciprocating
Operator:	BLUEBIRD AVIATION	Engine Manufacturer:	LYCOMING
Operating Certificate(s) Held:	None	Engine Model/Series:	O-235-L2C
Flight Conducted Under:	Part 91: General Aviation - Instructional		

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:	10 knots / , 300°
Temperature:		Visibility	0 Miles
Precipitation and Obscuration:			
Departure Point:	DANBURY, CT (DXR)	Destination:	

Airport Information

Airport:	GREAT BARRINGTON (GBR)	Runway Surface Type:	Asphalt
Runway Used:	29	Runway Surface Condition:	Dry
Runway Length/Width:	2579 ft / 50 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):	JEFFREY B GUZZETTI	Adopted Date:	06/30/1993
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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