



National Transportation Safety Board Aviation Accident Data Summary

Location:	URBANA, IL	Accident Number:	CHI84LA348
Date & Time:	08/01/1983, 1545 CDT	Registration:	N4648M
Aircraft:	CESSNA 152	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

THE STUDENT PLT STATED THAT WHEN APPROACHING OVER WIRES SHE 'POWERED UP AND ENDED UP COMING IN TOO FAST.' THE ACFT MADE INITIAL CONTACT ON THE NOSE WHEEL. SUBST DAMAGE TO THE ENG MOUNT AREA AND THE LEFT WING.

Probable Cause

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

Findings

Occurrence #1: HARD LANDING
Phase of Operation: LANDING - FLARE/TOUCHDOWN

Findings

1. (C) FLARE - IMPROPER - PILOT IN COMMAND

Pilot Information

Certificate:	Student	Age:	33
Airplane Rating(s):	Single-engine Land	Instrument Rating(s):	None
Other Aircraft Rating(s):		Instructor Rating(s):	
Flight Time:	72 hours (Total, all aircraft), 72 hours (Total, this make and model), 3 hours (Pilot In Command, all aircraft), 45 hours (Last 90 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N4648M
Model/Series:	152 152	Engines:	1 Reciprocating
Operator:	ILLINI AVIATION INC	Engine Manufacturer:	LYCOMING
Operating Certificate(s) Held:	None	Engine Model/Series:	O-235-L2C
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:	7 knots / , 320°
Temperature:	29° C	Visibility	20 Miles
Precipitation and Obscuration:			
Departure Point:	LINCOLN, IL (3LC)	Destination:	

Airport Information

Airport:	URBANA (C16)	Runway Surface Type:	Asphalt
Runway Used:	28	Runway Surface Condition:	Dry
Runway Length/Width:	2500 ft / 30 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):	E. J MCAVOY	Adopted Date:	
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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