



# National Transportation Safety Board Aviation Accident Factual Report

---

<b>Location:</b>	Willimantic, CT	<b>Accident Number:</b>	NYC05CA090
<b>Date &amp; Time:</b>	06/01/2005, 1100 EDT	<b>Registration:</b>	N4606X
<b>Aircraft:</b>	Cessna 150G	<b>Aircraft Damage:</b>	Substantial
<b>Defining Event:</b>		<b>Injuries:</b>	1 None

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

---

On June 1, 2005, about 1100 eastern daylight time, a Cessna 150G, N4606X, was substantially damaged while landing at the Windham Airport, Willimantic, Connecticut. The student pilot was not injured. Visual meteorological conditions prevailed and no flight plan had been filed for the local instructional flight.

The student pilot reported that he departed runway 27, a 4,278-foot-long, 100-foot-wide, asphalt runway. He remained in the traffic pattern and intended to practice landings in the tail-wheeled airplane. During the student pilot's first landing attempt, the airplane bounced, and touched down with a "left crab." The pilot attempted to straighten the airplane; however, it departed the left side of the runway and struck a fence.

The student pilot reported 40 hours of total flight experience, which included about 30 hours in the same make and model as the accident airplane. He did not report any mechanical malfunctions.

Winds reported at the airport, about the time of the accident, were from 140 degrees, at 3 knots.

## Student Pilot Information

---

<b>Certificate:</b>	Student	<b>Age:</b>	28, Male
<b>Airplane Rating(s):</b>	None	<b>Seat Occupied:</b>	Left
<b>Other Aircraft Rating(s):</b>	None	<b>Restraint Used:</b>	Seatbelt
<b>Instrument Rating(s):</b>	None	<b>Second Pilot Present:</b>	No
<b>Instructor Rating(s):</b>	None	<b>Toxicology Performed:</b>	No
<b>Medical Certification:</b>	Class 3 None	<b>Last FAA Medical Exam:</b>	06/01/2004
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	40 hours (Total, all aircraft), 29 hours (Total, this make and model), 20 hours (Pilot In Command, all aircraft), 27 hours (Last 90 days, all aircraft), 21 hours (Last 30 days, all aircraft)		

## Aircraft and Owner/Operator Information

Aircraft Make:	Cessna	Registration:	N4606X
Model/Series:	150G	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Utility	Serial Number:	15064656
Landing Gear Type:	Tailwheel	Seats:	2
Date/Type of Last Inspection:	10/01/2004, Annual	Certified Max Gross Wt.:	1600 lbs
Time Since Last Inspection:	26 Hours	Engines:	1 Reciprocating
Airframe Total Time:	1766 Hours at time of accident	Engine Manufacturer:	Teledyne Continental
ELT:	Installed, not activated	Engine Model/Series:	O-200A
Registered Owner:	Edward Kaulback	Rated Power:	100 hp
Operator:	Joseph Kaulback	Operating Certificate(s) Held:	None

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	IJD, 247 ft msl	Distance from Accident Site:	
Observation Time:	1052 EDT	Direction from Accident Site:	
Lowest Cloud Condition:		Visibility	10 Miles
Lowest Ceiling:	Broken / 2600 ft agl	Visibility (RVR):	
Wind Speed/Gusts:	3 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	140°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30.25 inches Hg	Temperature/Dew Point:	17° C / 11° C
Precipitation and Obscuration:			
Departure Point:	Willimantic, CT (IJD)	Type of Flight Plan Filed:	None
Destination:	(IJD)	Type of Clearance:	None
Departure Time:		Type of Airspace:	

## Airport Information

Airport:	Windham (IJD)	Runway Surface Type:	Asphalt
Airport Elevation:	247 ft	Runway Surface Condition:	Dry
Runway Used:	27	IFR Approach:	None
Runway Length/Width:	4278 ft / 100 ft	VFR Approach/Landing:	Touch and Go; Traffic Pattern

## Wreckage and Impact Information

<b>Crew Injuries:</b>	1 None	<b>Aircraft Damage:</b>	Substantial
<b>Passenger Injuries:</b>	N/A	<b>Aircraft Fire:</b>	None
<b>Ground Injuries:</b>	N/A	<b>Aircraft Explosion:</b>	None
<b>Total Injuries:</b>	1 None	<b>Latitude, Longitude:</b>	41.743889, -72.180000

## Administrative Information

<b>Investigator In Charge (IIC):</b>	Luke Schiada
<b>Additional Participating Persons:</b>	Tom Hanley; FAA Windsor Locks FSDO; Windsor Locks, CT
<b>Note:</b>	This accident report documents the factual circumstances of this accident as described to the NTSB.
<b>Investigation Docket:</b>	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:pubinquiry@ntsb.gov">pubinquiry@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> .