



# National Transportation Safety Board Aviation Accident Factual Report

<b>Location:</b>	SYLVANIA, GA	<b>Accident Number:</b>	ATL92LA171
<b>Date &amp; Time:</b>	09/01/1992, 0945 EDT	<b>Registration:</b>	N9450G
<b>Aircraft:</b>	CESSNA 188	<b>Aircraft Damage:</b>	Substantial
<b>Defining Event:</b>		<b>Injuries:</b>	1 Minor
<b>Flight Conducted Under:</b>	Part 137: Agricultural		

## Pilot Information

<b>Certificate:</b>	Commercial	<b>Age:</b>	23, Male
<b>Airplane Rating(s):</b>	Multi-engine Land; Single-engine Land	<b>Seat Occupied:</b>	Center
<b>Other Aircraft Rating(s):</b>	None	<b>Restraint Used:</b>	Seatbelt, Shoulder harness
<b>Instrument Rating(s):</b>	Airplane	<b>Second Pilot Present:</b>	Yes
<b>Instructor Rating(s):</b>	Airplane Multi-engine; Airplane Single-engine	<b>Toxicology Performed:</b>	No
<b>Medical Certification:</b>	Class 2 Valid Medical--no waivers/lim.	<b>Last FAA Medical Exam:</b>	04/20/1992
<b>Occupational Pilot:</b>	<b>Last Flight Review or Equivalent:</b>		
<b>Flight Time:</b>	3835 hours (Total, all aircraft), 2145 hours (Total, this make and model), 3675 hours (Pilot In Command, all aircraft), 350 hours (Last 90 days, all aircraft), 175 hours (Last 30 days, all aircraft), 15 hours (Last 24 hours, all aircraft)		

## Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N9450G
Model/Series:	188 188	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Restricted	Serial Number:	18801488T
Landing Gear Type:	Tailwheel	Seats:	1
Date/Type of Last Inspection:	08/14/1992, Annual	Certified Max Gross Wt.:	4200 lbs
Time Since Last Inspection:	99 Hours	Engines:	1 Reciprocating
Airframe Total Time:	4946 Hours	Engine Manufacturer:	CONTINENTAL
ELT:	Not installed	Engine Model/Series:	IO-520
Registered Owner:	HILDE, RICHARD L.	Rated Power:	285 hp
Operator:	HILDE, RICHARD L.	Operating Certificate(s) Held:	
Operator Does Business As:		Operator Designator Code:	FWNG

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	SAV, 51 ft msl	Distance from Accident Site:	35 Nautical Miles
Observation Time:	0850 EDT	Direction from Accident Site:	145°
Lowest Cloud Condition:	Clear / 0 ft agl	Visibility	6 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	5 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	100°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	31° C / 23° C
Precipitation and Obscuration:			
Departure Point:		Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	0900 EDT	Type of Airspace:	Class G

## Wreckage and Impact Information

Crew Injuries:	1 Minor	Aircraft Damage:	Substantial
Passenger Injuries:	N/A	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	1 Minor	Latitude, Longitude:	

## Administrative Information

**Investigator In Charge (IIC):** PHILLIP POWELL

**Additional Participating Persons:** ROBERT E BRUCE; COLLEGE PARK, GA

**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](mailto:pubinq@ntsb.gov), or at 800-877-6799. Dockets released after this date are available at <http://dms.nts.gov/pubdms/>.