



National Transportation Safety Board Aviation Accident Factual Report

Location:	AUGUSTA, GA	Accident Number:	ATL87LA078
Date & Time:	03/01/1987, 2104 EST	Registration:	N2355Z
Aircraft:	BEECH 23	Aircraft Damage:	Substantial
Defining Event:		Injuries:	1 Serious, 1 Minor
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	Student	Age:	45, Male
Airplane Rating(s):	None	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	Yes
Medical Certification:	Class 3 Valid Medical--no waivers/lim.	Last FAA Medical Exam:	11/26/1985
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	150 hours (Total, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	BEECH	Registration:	N2355Z
Model/Series:	23 23	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal; Utility	Serial Number:	M 34
Landing Gear Type:	Tricycle	Seats:	4
Date/Type of Last Inspection:	11/01/1986, Unknown	Certified Max Gross Wt.:	2300 lbs
Time Since Last Inspection:		Engines:	1 Reciprocating
Airframe Total Time:		Engine Manufacturer:	LYCOMING
ELT:	Not installed	Engine Model/Series:	O-320-D2B
Registered Owner:	D & E CROPSPRAYING SER. INC.	Rated Power:	160 hp
Operator:	D & R CROPSPRAYING SERVICE	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Night/Dark
Observation Facility, Elevation:	AGS, 145 ft msl	Distance from Accident Site:	5 Nautical Miles
Observation Time:	2113 EST	Direction from Accident Site:	340°
Lowest Cloud Condition:	Scattered / 25000 ft agl	Visibility	15 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	8 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	290°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	29 inches Hg	Temperature/Dew Point:	12° C / 5° C
Precipitation and Obscuration:			
Departure Point:	SWAINSBORO, GA (TBR)	Type of Flight Plan Filed:	None
Destination:	WAYNESBORO, GA (2J7)	Type of Clearance:	VFR
Departure Time:	0000	Type of Airspace:	

Airport Information

Airport:	BUSH FIELD (AGS)	Runway Surface Type:	Asphalt
Airport Elevation:	145 ft	Runway Surface Condition:	
Runway Used:	35	IFR Approach:	None
Runway Length/Width:	8000 ft / 150 ft	VFR Approach/Landing:	Forced Landing; Straight-in

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC):	SCOTT STRICKLAND
Additional Participating Persons:	SHIRLAND D KEMP; ATLANTA, GA JOE WALL; ATLANTA, 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 , or at 800-877-6799. Dockets released after this date are available at http://dms.nts.gov/pubdms/ .