



National Transportation Safety Board Aviation Accident Factual Report

Location:	JONESBORO, GA	Accident Number:	ATL90LA090
Date & Time:	04/01/1990, 1815 EDT	Registration:	N37BH
Aircraft:	ALON A-2	Aircraft Damage:	Substantial
Defining Event:		Injuries:	1 Serious
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	Private	Age:	57, Male
Airplane Rating(s):	Single-engine Land	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:	No
Medical Certification:	Class 3 Valid Medical--w/ waivers/lim.	Last FAA Medical Exam:	05/01/1989
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	1200 hours (Total, all aircraft), 700 hours (Total, this make and model), 1150 hours (Pilot In Command, all aircraft), 10 hours (Last 90 days, all aircraft), 4 hours (Last 30 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	ALON	Registration:	N37BH
Model/Series:	A-2 A-2	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	A-101
Landing Gear Type:	Tricycle	Seats:	2
Date/Type of Last Inspection:	11/26/1989, Annual	Certified Max Gross Wt.:	1450 lbs
Time Since Last Inspection:	5 Hours	Engines:	1 Reciprocating
Airframe Total Time:	1728 Hours	Engine Manufacturer:	CONTINENTAL
ELT:	Installed, activated, did not aid in locating accident	Engine Model/Series:	C90
Registered Owner:	DAVIS, WILLIAM G.	Rated Power:	90 hp
Operator:	DAVIS, WILLIAM G.	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	ATL, 1026 ft msl	Distance from Accident Site:	8 Nautical Miles
Observation Time:	1752 EDT	Direction from Accident Site:	330°
Lowest Cloud Condition:	Scattered / 5500 ft agl	Visibility	25 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	5 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	260°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	29 inches Hg	Temperature/Dew Point:	23°C / 12°C
Precipitation and Obscuration:			
Departure Point:	(9A7)	Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	1745 EDT	Type of Airspace:	Class G

Airport Information

Airport:	SOUTH EXPRESSWAY (9A7)	Runway Surface Type:	Grass/turf
Airport Elevation:	920 ft	Runway Surface Condition:	Dry
Runway Used:	24	IFR Approach:	None
Runway Length/Width:	2980 ft / 30 ft	VFR Approach/Landing:	Forced Landing

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC):	SCOTT STRICKLAND
Additional Participating Persons:	DON HEINLEY; 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/ .