



National Transportation Safety Board Aviation Accident Factual Report

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| Location: | WOODBIDGE, VA | Accident Number: | BF087LA023 |
| Date & Time: | 02/01/1987, 1800 EST | Registration: | N6558L |
| Aircraft: | CESSNA 152 | Aircraft Damage: | Substantial |
| Defining Event: | | Injuries: | 2 None |

Flight Conducted Under: Part 91: General Aviation - Instructional

Pilot Information

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| Certificate: | Flight Instructor; Commercial | Age: | 56, Male |
| Airplane Rating(s): | Single-engine Land | Seat Occupied: | Right |
| Other Aircraft Rating(s): | Glider | Restraint Used: | |
| Instrument Rating(s): | Airplane | Second Pilot Present: | Yes |
| Instructor Rating(s): | Airplane Single-engine; Glider; Instrument Airplane | Toxicology Performed: | No |
| Medical Certification: | Class 2 Valid Medical--w/ waivers/lim. | Last FAA Medical Exam: | 03/25/1986 |
| Occupational Pilot: | | Last Flight Review or Equivalent: | |
| Flight Time: | 4662 hours (Total, all aircraft), 12 hours (Last 90 days, all aircraft), 2 hours (Last 24 hours, all aircraft) | | |

Aircraft and Owner/Operator Information

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| Aircraft Make: | CESSNA | Registration: | N6558L |
| Model/Series: | 152 152 | Aircraft Category: | Airplane |
| Year of Manufacture: | | Amateur Built: | No |
| Airworthiness Certificate: | Normal | Serial Number: | 15284435 |
| Landing Gear Type: | Tricycle | Seats: | 2 |
| Date/Type of Last Inspection: | 100 Hour | Certified Max Gross Wt.: | 1670 lbs |
| Time Since Last Inspection: | 9 Hours | Engines: | 1 Reciprocating |
| Airframe Total Time: | 3608 Hours | Engine Manufacturer: | LYCOMING |
| ELT: | Installed, activated, did not aid in locating accident | Engine Model/Series: | O-235-L2C |
| Registered Owner: | WOODBIDGE AIRPORT INC. | Rated Power: | 110 hp |
| Operator: | WOODBIDGE AIRPORT INC. | Operating Certificate(s) Held: | None |

Meteorological Information and Flight Plan

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| Conditions at Accident Site: | Visual Conditions | Condition of Light: | Dusk |
| Observation Facility, Elevation: | , 0 ft msl | Distance from Accident Site: | 0 Nautical Miles |
| Observation Time: | 0000 | Direction from Accident Site: | 0° |
| Lowest Cloud Condition: | Scattered / 8000 ft agl | Visibility | 20 Miles |
| Lowest Ceiling: | None / 0 ft agl | Visibility (RVR): | 0 ft |
| Wind Speed/Gusts: | 4 knots / | Turbulence Type Forecast/Actual: | / |
| Wind Direction: | 200° | Turbulence Severity Forecast/Actual: | / |
| Altimeter Setting: | | Temperature/Dew Point: | 4° C |
| Precipitation and Obscuration: | | | |
| Departure Point: | WOODBIDGE, VA (W22) | Type of Flight Plan Filed: | None |
| Destination: | | Type of Clearance: | None |
| Departure Time: | 1800 EST | Type of Airspace: | |

Airport Information

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|----------------------|-----------------|---------------------------|-----------------|
| Airport: | WOODBIDGE (W22) | Runway Surface Type: | Asphalt |
| Airport Elevation: | 276 ft | Runway Surface Condition: | |
| Runway Used: | 19 | IFR Approach: | None |
| Runway Length/Width: | 2250 ft / 45 ft | VFR Approach/Landing: | Traffic Pattern |

Wreckage and Impact Information

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|---------------------|--------|----------------------|-------------|
| Crew Injuries: | 2 None | Aircraft Damage: | Substantial |
| Passenger Injuries: | N/A | Aircraft Fire: | None |
| Ground Injuries: | N/A | Aircraft Explosion: | None |
| Total Injuries: | 2 None | Latitude, Longitude: | |

Administrative Information

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| Investigator In Charge (IIC): | DENNIS L JONES |
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Additional Participating Persons:

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| 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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