



# National Transportation Safety Board Aviation Accident Factual Report

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|--------------------------------|-----------------------------|-------------------------|-------------|
| <b>Location:</b>               | OPA LOCKA, FL               | <b>Accident Number:</b> | MIA91LA002  |
| <b>Date &amp; Time:</b>        | 10/02/1990, 1604 EDT        | <b>Registration:</b>    | N66945      |
| <b>Aircraft:</b>               | CESSNA 152                  | <b>Aircraft Damage:</b> | Substantial |
| <b>Defining Event:</b>         |                             | <b>Injuries:</b>        | 2 None      |
| <b>Flight Conducted Under:</b> | Part 91: General Aviation - |                         |             |

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## Pilot Information

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|----------------------------------|--|--|----------------------------|
| <b>Certificate:</b>              | Airline Transport  | <b>Age:</b>                              | 38, Male                   |
| <b>Airplane Rating(s):</b>       | Multi-engine Land; Single-engine Land  | <b>Seat Occupied:</b>                    | Unknown                    |
| <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>     |  | <b>Toxicology Performed:</b>             | No                         |
| <b>Medical Certification:</b>    | Class 1 Valid Medical--no waivers/lim.   | <b>Last FAA Medical Exam:</b>            | 12/16/1988                 |
| <b>Occupational Pilot:</b>       |  | <b>Last Flight Review or Equivalent:</b> |                            |
| <b>Flight Time:</b>              | 6257 hours (Total, all aircraft), 1200 hours (Total, this make and model), 5829 hours (Pilot In Command, all aircraft), 30 hours (Last 90 days, all aircraft), 21 hours (Last 30 days, all aircraft) |  |                            |

## Aircraft and Owner/Operator Information

|                               |                               |                                |                 |
|-------------------------------|-------------------------------|--------------------------------|-----------------|
| Aircraft Make:                | CESSNA                        | Registration:                  | N66945          |
| Model/Series:                 | 152 152                       | Aircraft Category:             | Airplane        |
| Year of Manufacture:          |                               | Amateur Built:                 | No              |
| Airworthiness Certificate:    |                               | Serial Number:                 | 15281680        |
| Landing Gear Type:            | Tricycle                      | Seats:                         | 2               |
| Date/Type of Last Inspection: | Unknown                       | Certified Max Gross Wt.:       | 1670 lbs        |
| Time Since Last Inspection:   | 0 Hours                       | Engines:                       | 1 Reciprocating |
| Airframe Total Time:          |                               | Engine Manufacturer:           | LYCOMING        |
| ELT:                          | Installed, not activated      | Engine Model/Series:           | O-235-L2C       |
| Registered Owner:             | WAYMAN AVIATION SERVICE, INC. | Rated Power:                   | 110 hp          |
| Operator:                     | WAYMAN AVIATION SERVICE, INC. | Operating Certificate(s) Held: | None            |

## Meteorological Information and Flight Plan

|                                  |                         |                                      |                  |
|----------------------------------|-------------------------|--------------------------------------|------------------|
| Conditions at Accident Site:     | Visual Conditions       | Condition of Light:                  | Day              |
| Observation Facility, Elevation: | OPF, 9 ft msl           | Distance from Accident Site:         | 3 Nautical Miles |
| Observation Time:                | 1605 EDT                | Direction from Accident Site:        | 90°              |
| Lowest Cloud Condition:          | Scattered / 2500 ft agl | Visibility                           | 12 Miles         |
| Lowest Ceiling:                  | Broken / 25000 ft agl   | Visibility (RVR):                    | 0 ft             |
| Wind Speed/Gusts:                | 10 knots /              | Turbulence Type Forecast/Actual:     | /                |
| Wind Direction:                  | 100°                    | Turbulence Severity Forecast/Actual: | /                |
| Altimeter Setting:               |                         | Temperature/Dew Point:               | -18°C / -18°C    |
| Precipitation and Obscuration:   |                         |                                      |                  |
| Departure Point:                 |                         | Type of Flight Plan Filed:           | None             |
| Destination:                     |                         | Type of Clearance:                   | None             |
| Departure Time:                  | 1550 EDT                | Type of Airspace:                    |                  |

## Wreckage and Impact Information

|                     |        |                      |             |
|---------------------|--------|----------------------|-------------|
| Crew Injuries:      | 1 None | Aircraft Damage:     | Substantial |
| Passenger Injuries: | 1 None | 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):** TIMOTHY W MONVILLE

**Additional Participating Persons:**

**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/>.