



National Transportation Safety Board Aviation Accident Factual Report

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| Location: | MILLINGTON, MI | Accident Number: | CHI90LA165 |
| Date & Time: | 07/01/1990, 1710 EDT | Registration: | N5250P |
| Aircraft: | PIPER PA-24-250 | Aircraft Damage: | Substantial |
| Defining Event: | | Injuries: | 2 Serious, 2 Minor |
| Flight Conducted Under: | Part 91: General Aviation - Personal | | |

Pilot Information

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| Certificate: | Private | Age: | 59, Male |
| Airplane Rating(s): | Single-engine Land | Seat Occupied: | Left |
| Other Aircraft Rating(s): | None | Restraint Used: | Seatbelt |
| Instrument Rating(s): | Airplane | Second Pilot Present: | No |
| Instructor Rating(s): | | Toxicology Performed: | No |
| Medical Certification: | Class 3 Valid Medical--w/ waivers/lim. | Last FAA Medical Exam: | 07/18/1989 |
| Occupational Pilot: | | Last Flight Review or Equivalent: | |
| Flight Time: | 1938 hours (Total, all aircraft), 1141 hours (Total, this make and model), 1593 hours (Pilot In Command, all aircraft), 28 hours (Last 90 days, all aircraft), 6 hours (Last 30 days, all aircraft) | | |

Aircraft and Owner/Operator Information

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| Aircraft Make: | PIPER | Registration: | N5250P |
| Model/Series: | PA-24-250 PA-24-250 | Aircraft Category: | Airplane |
| Year of Manufacture: | | Amateur Built: | No |
| Airworthiness Certificate: | Normal | Serial Number: | 24-282 |
| Landing Gear Type: | Retractable - Tricycle | Seats: | 4 |
| Date/Type of Last Inspection: | Unknown | Certified Max Gross Wt.: | 2800 lbs |
| Time Since Last Inspection: | | Engines: | 1 Reciprocating |
| Airframe Total Time: | | Engine Manufacturer: | LYCOMING |
| ELT: | Installed, activated, did not aid in locating accident | Engine Model/Series: | O-540-A1A5 |
| Registered Owner: | | Rated Power: | 250 hp |
| Operator: | GAROLD L. FOX | Operating Certificate(s) Held: | None |

Meteorological Information and Flight Plan

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| Conditions at Accident Site: | Visual Conditions | Condition of Light: | Day |
| Observation Facility, Elevation: | FNT, 782 ft msl | Distance from Accident Site: | 20 Nautical Miles |
| Observation Time: | 1750 EDT | Direction from Accident Site: | 220° |
| Lowest Cloud Condition: | Scattered / 4000 ft agl | Visibility | 14 Miles |
| Lowest Ceiling: | None / 0 ft agl | Visibility (RVR): | 0 ft |
| Wind Speed/Gusts: | 11 knots / | Turbulence Type Forecast/Actual: | / |
| Wind Direction: | 360° | Turbulence Severity Forecast/Actual: | / |
| Altimeter Setting: | 30 inches Hg | Temperature/Dew Point: | 23°C / 13°C |
| Precipitation and Obscuration: | | | |
| Departure Point: | (NONE) | Type of Flight Plan Filed: | None |
| Destination: | NEW HUDSON, MI (Y47) | Type of Clearance: | None |
| Departure Time: | 1710 EDT | Type of Airspace: | |

Airport Information

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|----------------------|-----------------|---------------------------|------------|
| Airport: | JENSON (NONE) | Runway Surface Type: | Grass/turf |
| Airport Elevation: | | Runway Surface Condition: | Soft |
| Runway Used: | 27 | IFR Approach: | None |
| Runway Length/Width: | 1800 ft / 50 ft | VFR Approach/Landing: | None |

Wreckage and Impact Information

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|----------------------------|--------------------|-----------------------------|-------------|
| Crew Injuries: | 1 Serious | Aircraft Damage: | Substantial |
| Passenger Injuries: | 1 Serious, 2 Minor | Aircraft Fire: | None |
| Ground Injuries: | N/A | Aircraft Explosion: | None |
| Total Injuries: | 2 Serious, 2 Minor | Latitude, Longitude: | |

Administrative Information

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| Investigator In Charge (IIC): | MARK | E DOUB |
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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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