



National Transportation Safety Board Aviation Accident Factual Report

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| Location: | DOUGLAS, AZ | Accident Number: | LAX92LA158 |
| Date & Time: | 04/01/1992, 1115 MST | Registration: | N28723 |
| Aircraft: | PIPER PA-28-161 | Aircraft Damage: | Substantial |
| Defining Event: | | Injuries: | 3 Minor |

Flight Conducted Under: Part 91: General Aviation - Instructional

Pilot Information

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| Certificate: | Airline Transport; Flight Instructor; Commercial | Age: | 55, Male |
| Airplane Rating(s): | Multi-engine Land; Single-engine Land | Seat Occupied: | Right |
| Other Aircraft Rating(s): | None | Restraint Used: | Seatbelt, Shoulder harness |
| Instrument Rating(s): | Airplane | Second Pilot Present: | Yes |
| Instructor Rating(s): | Airplane Multi-engine; Airplane Single-engine | Toxicology Performed: | No |
| Medical Certification: | Class 2 Valid Medical--w/ waivers/lim. | Last FAA Medical Exam: | 12/09/1991 |
| Occupational Pilot: | | Last Flight Review or Equivalent: | |
| Flight Time: | 2981 hours (Total, all aircraft), 84 hours (Total, this make and model), 2612 hours (Pilot In Command, all aircraft), 87 hours (Last 90 days, all aircraft), 26 hours (Last 30 days, all aircraft), 6 hours (Last 24 hours, all aircraft) | | |

Aircraft and Owner/Operator Information

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| Aircraft Make: | PIPER | Registration: | N28723 |
| Model/Series: | PA-28-161 PA-28-161 | Aircraft Category: | Airplane |
| Year of Manufacture: | | Amateur Built: | No |
| Airworthiness Certificate: | Normal | Serial Number: | 28-79 |
| Landing Gear Type: | Tricycle | Seats: | 4 |
| Date/Type of Last Inspection: | 03/23/1992, Continuous Airworthiness | Certified Max Gross Wt.: | 2325 lbs |
| Time Since Last Inspection: | 42 Hours | Engines: | 1 Reciprocating |
| Airframe Total Time: | | Engine Manufacturer: | LYCOMING |
| ELT: | Installed, not activated | Engine Model/Series: | O-320-D3G |
| Registered Owner: | COCHISE COMMUNITY COLLEGE | Rated Power: | 160 hp |
| Operator: | COCHISE COMMUNITY COLLEGE | 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: | DUG, 4151 ft msl | Distance from Accident Site: | 8 Nautical Miles |
| Observation Time: | 1057 MST | Direction from Accident Site: | 20° |
| Lowest Cloud Condition: | Scattered / 5000 ft agl | Visibility | 40 Miles |
| Lowest Ceiling: | None / 0 ft agl | Visibility (RVR): | 0 ft |
| Wind Speed/Gusts: | 23 knots / 29 knots | Turbulence Type Forecast/Actual: | / |
| Wind Direction: | Variable | Turbulence Severity Forecast/Actual: | / |
| Altimeter Setting: | 29 inches Hg | Temperature/Dew Point: | 16° C / 2° C |
| Precipitation and Obscuration: | | | |
| Departure Point: | | Type of Flight Plan Filed: | VFR |
| Destination: | | Type of Clearance: | None |
| Departure Time: | 0000 | Type of Airspace: | Class G |

Airport Information

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|----------------------|-------------------------------|---------------------------|---------|
| Airport: | COCHISE COLLEGE AIRPORT (P03) | Runway Surface Type: | Asphalt |
| Airport Elevation: | 4120 ft | Runway Surface Condition: | Dry |
| Runway Used: | 5 | IFR Approach: | None |
| Runway Length/Width: | 4800 ft / 80 ft | VFR Approach/Landing: | None |

Wreckage and Impact Information

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|----------------------------|---------|-----------------------------|-------------|
| Crew Injuries: | 2 Minor | Aircraft Damage: | Substantial |
| Passenger Injuries: | 1 Minor | Aircraft Fire: | None |
| Ground Injuries: | N/A | Aircraft Explosion: | None |
| Total Injuries: | 3 Minor | Latitude, Longitude: | |

Administrative Information

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| Investigator In Charge (IIC): | Richard V Childress |
| Additional Participating Persons: | GEORGE GIBERSON; SCOTTSDALE, AZ |
| Investigation Docket: | NTSB accident and incident docket 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/ . |