



National Transportation Safety Board Aviation Accident Factual Report

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|--------------------------------|--------------------------------------|-------------------------|-------------|
| Location: | SOLDIER SUMMIT, UT | Accident Number: | SEA92LA066 |
| Date & Time: | 04/01/1992, 1400 MST | Registration: | N582MK |
| Aircraft: | AVID AIRCRAFT MARK IV | Aircraft Damage: | Substantial |
| Defining Event: | | Injuries: | 1 None |
| Flight Conducted Under: | Part 91: General Aviation - Personal | | |

Pilot Information

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|----------------------------------|---|--|----------------------------|
| Certificate: | Private | Age: | 32, Male |
| Airplane Rating(s): | Multi-engine Land; Single-engine Land | Seat Occupied: | Left |
| Other Aircraft Rating(s): | None | Restraint Used: | Seatbelt, Shoulder harness |
| Instrument Rating(s): | None | Second Pilot Present: | No |
| Instructor Rating(s): | None | Toxicology Performed: | No |
| Medical Certification: | Class 3 Valid Medical--no waivers/lim. | Last FAA Medical Exam: | 02/01/1991 |
| Occupational Pilot: | | Last Flight Review or Equivalent: | |
| Flight Time: | 428 hours (Total, all aircraft), 379 hours (Total, this make and model), 428 hours (Pilot In Command, all aircraft), 37 hours (Last 90 days, all aircraft), 9 hours (Last 30 days, all aircraft), 4 hours (Last 24 hours, all aircraft) | | |

Aircraft and Owner/Operator Information

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|-------------------------------|--------------------------|--------------------------------|-----------------|
| Aircraft Make: | AVID AIRCRAFT | Registration: | N582MK |
| Model/Series: | MARK IV MARK IV | Aircraft Category: | Airplane |
| Year of Manufacture: | | Amateur Built: | Yes |
| Airworthiness Certificate: | Experimental | Serial Number: | 01000 |
| Landing Gear Type: | Tailwheel | Seats: | 2 |
| Date/Type of Last Inspection: | 09/05/1991, Annual | Certified Max Gross Wt.: | 1150 lbs |
| Time Since Last Inspection: | 147 Hours | Engines: | 1 Reciprocating |
| Airframe Total Time: | 147 Hours | Engine Manufacturer: | ROTAX |
| ELT: | Installed, not activated | Engine Model/Series: | 582LC |
| Registered Owner: | AVID AIRCRAFT, INC. | Rated Power: | 65 hp |
| Operator: | AVID AIRCRAFT, INC. | 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: | , 0 ft msl | Distance from Accident Site: | 0 Nautical Miles |
| Observation Time: | 0000 | Direction from Accident Site: | 0° |
| Lowest Cloud Condition: | Clear / 0 ft agl | Visibility | 99 Miles |
| Lowest Ceiling: | None / 0 ft agl | Visibility (RVR): | 0 ft |
| Wind Speed/Gusts: | 5 knots / | Turbulence Type Forecast/Actual: | / |
| Wind Direction: | 270° | Turbulence Severity Forecast/Actual: | / |
| Altimeter Setting: | | Temperature/Dew Point: | 10° C |
| Precipitation and Obscuration: | | | |
| Departure Point: | WENDOVER, UT (ENV) | Type of Flight Plan Filed: | None |
| Destination: | PRICE, UT (PUC) | Type of Clearance: | None |
| Departure Time: | 1000 MDT | Type of Airspace: | Class G |

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC): STEVEN A MCCREARY

Additional Participating Persons: THOMAS GIERHART; SALT LAKE CITY, UT

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/>.