



# National Transportation Safety Board Aviation Accident Factual Report

<b>Location:</b>	RIVERTON, UT	<b>Accident Number:</b>	DEN88DTM01
<b>Date &amp; Time:</b>	03/02/1988, 1115 MST	<b>Registration:</b>	N8073V
<b>Aircraft:</b>	CESSNA 188	<b>Aircraft Damage:</b>	Destroyed
<b>Defining Event:</b>		<b>Injuries:</b>	1 Serious
<b>Flight Conducted Under:</b>	Part 137: Agricultural		

## Pilot Information

<b>Certificate:</b>	Commercial	<b>Age:</b>	32, Male
<b>Airplane Rating(s):</b>	Multi-engine Land; Single-engine Land	<b>Seat Occupied:</b>	Center
<b>Other Aircraft Rating(s):</b>	None	<b>Restraint Used:</b>	Seatbelt
<b>Instrument Rating(s):</b>	Airplane	<b>Second Pilot Present:</b>	No
<b>Instructor Rating(s):</b>	None	<b>Toxicology Performed:</b>	No
<b>Medical Certification:</b>	Class 2 Valid Medical--w/ waivers/lim.	<b>Last FAA Medical Exam:</b>	06/08/1987
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	2619 hours (Total, all aircraft), 1284 hours (Total, this make and model), 2516 hours (Pilot In Command, all aircraft), 23 hours (Last 90 days, all aircraft), 13 hours (Last 30 days, all aircraft), 7 hours (Last 24 hours, all aircraft)		

## Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N8073V
Model/Series:	188 188	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	188-0323
Landing Gear Type:	Tailwheel	Seats:	1
Date/Type of Last Inspection:	10/21/1987, Annual	Certified Max Gross Wt.:	3300 lbs
Time Since Last Inspection:	28 Hours	Engines:	1 Reciprocating
Airframe Total Time:	5318 Hours	Engine Manufacturer:	CONTINENTAL
ELT:	Not installed	Engine Model/Series:	IO-520-D31
Registered Owner:	DAVID S. SHEPPARD	Rated Power:	300 hp
Operator:	DAVID S. SHEPPARD	Operating Certificate(s) Held:	
Operator Does Business As:		Operator Designator Code:	HNEG

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	CDC, 4200 ft msl	Distance from Accident Site:	15 Nautical Miles
Observation Time:	1100 MST	Direction from Accident Site:	360°
Lowest Cloud Condition:	Scattered / 1400 ft agl	Visibility	7 Miles
Lowest Ceiling:	Broken / 2900 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	10 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	330°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	8°C / 4°C
Precipitation and Obscuration:			
Departure Point:	SALT LAKE CITY, UT (U42)	Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	1100 MST	Type of Airspace:	Class G

## Wreckage and Impact Information

Crew Injuries:	1 Serious	Aircraft Damage:	Destroyed
Passenger Injuries:	N/A	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	1 Serious	Latitude, Longitude:	

## Administrative Information

**Investigator In Charge (IIC):** TODD A STEWART

**Additional Participating Persons:** BRENT ROBINSON; SALT LAKE CITY, UT  
R. S BOYLE; ARVADA, CO

**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/>.