



# National Transportation Safety Board Aviation Accident Factual Report

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<b>Location:</b>	FORT LUPTON, CO	<b>Accident Number:</b>	DEN84MA247
<b>Date &amp; Time:</b>	08/01/1984, 1635 MDT	<b>Registration:</b>	N6231G
<b>Aircraft:</b>	CESSNA 421C	<b>Aircraft Damage:</b>	Destroyed
<b>Defining Event:</b>		<b>Injuries:</b>	3 Fatal
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Executive/Corporate		

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## Pilot Information

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<b>Certificate:</b>	Commercial	<b>Age:</b>	63, Male
<b>Airplane Rating(s):</b>	Multi-engine Land; Single-engine Land	<b>Seat Occupied:</b>	Left
<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>	Yes
<b>Medical Certification:</b>	Class 2 Valid Medical--w/ waivers/lim.	<b>Last FAA Medical Exam:</b>	09/08/1983
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	4000 hours (Total, all aircraft)		

## Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N6231G
Model/Series:	421C 421C	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	421C0262
Landing Gear Type:	Retractable - Tricycle	Seats:	7
Date/Type of Last Inspection:	12/13/1983, Annual	Certified Max Gross Wt.:	7450 lbs
Time Since Last Inspection:	2099 Hours	Engines:	2 Reciprocating
Airframe Total Time:	23799 Hours	Engine Manufacturer:	CONTINENTAL
ELT:	Installed, activated, did not aid in locating accident	Engine Model/Series:	GTSIO-520-L
Registered Owner:	BRISTER, INC.	Rated Power:	375 hp
Operator:	BRISTER, INC.	Operating Certificate(s) Held:	

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	DEN, 5333 ft msl	Distance from Accident Site:	28 Nautical Miles
Observation Time:	1553 MDT	Direction from Accident Site:	177°
Lowest Cloud Condition:	Unknown / 4000 ft agl	Visibility	8 Miles
Lowest Ceiling:	Broken / 4000 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	8 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	160°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	22° C / 16° C
Precipitation and Obscuration:			
Departure Point:	AMARILLO, TX (AMA)	Type of Flight Plan Filed:	IFR
Destination:	CASPER, WY (CPR)	Type of Clearance:	IFR
Departure Time:	1528 CDT	Type of Airspace:	Class E

## Wreckage and Impact Information

Crew Injuries:	1 Fatal	Aircraft Damage:	Destroyed
Passenger Injuries:	2 Fatal	Aircraft Fire:	In-Flight and On-Ground
Ground Injuries:	N/A	Aircraft Explosion:	In-Flight
Total Injuries:	3 Fatal	Latitude, Longitude:	

## Administrative Information

<b>Investigator In Charge (IIC):</b>	ARNOLD W SCOTT
<b>Additional Participating Persons:</b>	BLAIN ROBBINS; BROOMFIELD, CO WILLIAM ROSS; WICHITA, KS SCOTT BOYLE; ARVADA, CO
<b>Investigation Docket:</b>	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 <a href="mailto:pubinq@ntsb.gov">pubinq@ntsb.gov</a> , or at 800-877-6799. Dockets released after this date are available at <a href="http://dms.nts.gov/pubdms/">http://dms.nts.gov/pubdms/</a> .