



National Transportation Safety Board Aviation Accident Factual Report

Location:	LAS VEGAS, NV	Accident Number:	DEN90LA050
Date & Time:	02/03/1990, 1205 PST	Registration:	N25CH
Aircraft:	CHRISTEN INDUSTRIES PITTS	Aircraft Damage:	Substantial
Defining Event:		Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	Airline Transport; Flight Instructor; Commercial	Age:	44, Male
Airplane Rating(s):	Multi-engine Land; Multi-engine Sea; Single-engine Land; Single-engine Sea	Seat Occupied:	Rear
Other Aircraft Rating(s):	Helicopter	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	Airplane; Helicopter	Second Pilot Present:	No
Instructor Rating(s):	Airplane Single-engine; Helicopter; Instrument Airplane; Instrument Helicopter	Toxicology Performed:	No
Medical Certification:	Class 2 Valid Medical--no waivers/lim.	Last FAA Medical Exam:	01/05/1990
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	7825 hours (Total, all aircraft), 352 hours (Total, this make and model), 7538 hours (Pilot In Command, all aircraft), 27 hours (Last 90 days, all aircraft), 5 hours (Last 30 days, all aircraft), 5 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CHRISTEN INDUSTRIES	Registration:	N25CH
Model/Series:	PITTS PITTS	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Experimental	Serial Number:	5106
Landing Gear Type:	Tailwheel	Seats:	2
Date/Type of Last Inspection:	03/17/1989, Annual	Certified Max Gross Wt.:	1700 lbs
Time Since Last Inspection:	229 Hours	Engines:	1 Reciprocating
Airframe Total Time:	698 Hours	Engine Manufacturer:	LYCOMING
ELT:	Installed, not activated	Engine Model/Series:	AEIO-540-D4A5
Registered Owner:	CRAIG HOSKING	Rated Power:	260 hp
Operator:	HOSKING AEROBATICS	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

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	50 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	Light and Variable /	Turbulence Type Forecast/Actual:	/
Wind Direction:	Variable	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	32 inches Hg	Temperature/Dew Point:	13° C
Precipitation and Obscuration:			
Departure Point:	WOODS CROSS, UT (BTF)	Type of Flight Plan Filed:	Company VFR
Destination:		Type of Clearance:	None
Departure Time:	1005 MST	Type of Airspace:	Class B; TRSA

Airport Information

Airport:	MCCARRAN (LAS)	Runway Surface Type:	Asphalt
Airport Elevation:	2174 ft	Runway Surface Condition:	Dry
Runway Used:	19R	IFR Approach:	None
Runway Length/Width:	5000 ft / 75 ft	VFR Approach/Landing:	Full Stop; Traffic Pattern

Wreckage and Impact Information

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):	ROBERT B COLLINS
Additional Participating Persons:	BOB TROUT; LAS VEGAS, NV
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/ .