



National Transportation Safety Board Aviation Accident Factual Report

Location:	REDLANDS, CA	Accident Number:	LAX87LA132
Date & Time:	03/01/1987, 1430 PST	Registration:	N5466W
Aircraft:	PIPER PA-28-160	Aircraft Damage:	Substantial
Defining Event:		Injuries:	2 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	Private	Age:	56, Male
Airplane Rating(s):	Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt
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:	07/21/1986
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	200 hours (Total, all aircraft), 160 hours (Total, this make and model)		

Aircraft and Owner/Operator Information

Aircraft Make:	PIPER	Registration:	N5466W
Model/Series:	PA-28-160 PA-28-160	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	28-547
Landing Gear Type:	Tricycle	Seats:	4
Date/Type of Last Inspection:	11/12/1986, Annual	Certified Max Gross Wt.:	2200 lbs
Time Since Last Inspection:	10 Hours	Engines:	1 Reciprocating
Airframe Total Time:	2771 Hours	Engine Manufacturer:	LYCOMING
ELT:	Installed, activated, did not aid in locating accident	Engine Model/Series:	O-320-B2B
Registered Owner:	VINCENT J. MAZZELLA	Rated Power:	160 hp
Operator:	VINCENT J. MAZZELLA	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	SBD, 1157 ft msl	Distance from Accident Site:	4 Nautical Miles
Observation Time:	1455 PST	Direction from Accident Site:	270°
Lowest Cloud Condition:	Clear / 0 ft agl	Visibility	10 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	12 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	240°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	29 inches Hg	Temperature/Dew Point:	19° C / 3° C
Precipitation and Obscuration:			
Departure Point:	MOJAVO, CA (MHV)	Type of Flight Plan Filed:	None
Destination:	REDLANDS, CA (L12)	Type of Clearance:	None
Departure Time:	1345 PST	Type of Airspace:	Class G

Airport Information

Airport:	REDLANDS (L12)	Runway Surface Type:	Dirt
Airport Elevation:	1572 ft	Runway Surface Condition:	Dry
Runway Used:	0	IFR Approach:	None
Runway Length/Width:	4500 ft / 75 ft	VFR Approach/Landing:	Forced Landing

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC):	DEBRA J ECKROTE
Additional Participating Persons:	DON BERRY; RIVERSIDE, CA
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/ .