



National Transportation Safety Board Aviation Accident Factual Report

Location:	BAKERSFIELD, CA	Accident Number:	LAX93LA237
Date & Time:	06/01/1993, 1705 PDT	Registration:	N5045
Aircraft:	SCHMIDT JURCA-MJ55	Aircraft Damage:	Substantial
Defining Event:		Injuries:	1 Minor

Flight Conducted Under: Part 91: General Aviation - Ferry

Pilot Information

Certificate:	Commercial	Age:	23, Male
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Seat Occupied:	Front
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	Airplane	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 2 Valid Medical--no waivers/lim.	Last FAA Medical Exam:	04/17/1992
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	250 hours (Total, all aircraft), 5 hours (Total, this make and model)		

Aircraft and Owner/Operator Information

Aircraft Make:	SCHMIDT	Registration:	N5045
Model/Series:	JURCA-MJ55 JURCA-MJ55	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	Yes
Airworthiness Certificate:	Experimental	Serial Number:	204
Landing Gear Type:	Retractable - Tailwheel	Seats:	2
Date/Type of Last Inspection:	01/02/2000, Unknown	Certified Max Gross Wt.:	1600 lbs
Time Since Last Inspection:		Engines:	1 Reciprocating
Airframe Total Time:		Engine Manufacturer:	LYCOMING
ELT:	Installed, not activated	Engine Model/Series:	IO-320-B1C
Registered Owner:	KENDALL SIMMONS	Rated Power:	160 hp
Operator:	KENDALL SIMMONS	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	BFL, 378 ft msl	Distance from Accident Site:	1 Nautical Miles
Observation Time:	1720 PDT	Direction from Accident Site:	340°
Lowest Cloud Condition:	Scattered / 5500 ft agl	Visibility	25 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	10 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	310°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	29 inches Hg	Temperature/Dew Point:	27° C / 12° C
Precipitation and Obscuration:			
Departure Point:	LIVERMORE, CA (LVK)	Type of Flight Plan Filed:	None
Destination:	MT. JULIET, TN	Type of Clearance:	None
Departure Time:	1500 PDT	Type of Airspace:	Class G

Airport Information

Airport:	BAKERSFIELD MUNICIPAL (L45)	Runway Surface Type:	Asphalt
Airport Elevation:	378 ft	Runway Surface Condition:	Dry
Runway Used:	34	IFR Approach:	None
Runway Length/Width:	4000 ft / 75 ft	VFR Approach/Landing:	Full Stop; Traffic Pattern

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC):	DEBBIE L CHILDRESS
Additional Participating Persons:	THOMAS J BENNETT; FRESNO, CA JIM WILLIAMS; FRESNO, CA CHARLES LITTLE; CHINO, 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/ .