



# National Transportation Safety Board Aviation Accident Data Summary

<b>Location:</b>	CAMARILLO, CA	<b>Accident Number:</b>	LAX89DUQ02
<b>Date &amp; Time:</b>	12/02/1988, 1245 PST	<b>Registration:</b>	N84BJ
<b>Aircraft:</b>	CHAMBERLAIN LONG EZ	<b>Injuries:</b>	1 None
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Personal		

## Analysis

DURING A LOCAL TEST FLIGHT, THE PILOT HAD REDUCED POWER TO DECREASE ALTITUDE FOR APPROACH TO THE AIRPORT. WHEN POWER WAS APPLIED, THE ENGINE DID NOT RESPOND. THE PILOT MADE AN OFF-RUNWAY LANDING. INSPECTION OF THE AIRPLANE REVEALED THAT THE SPRING ON THE THROTTLE VALVE CABLE MALFUNCTIONED.

## Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be:

## Findings

Occurrence #1: LOSS OF ENGINE POWER(PARTIAL) - MECH FAILURE/MALF  
Phase of Operation: CRUISE - NORMAL

### Findings

- (C) THROTTLE/POWER LEVER,CABLE - FAILURE,PARTIAL

Occurrence #2: FORCED LANDING  
Phase of Operation: DESCENT - EMERGENCY

Occurrence #3: ON GROUND/WATER ENCOUNTER WITH TERRAIN/WATER  
Phase of Operation: LANDING - ROLL

### Findings

- (F) TERRAIN CONDITION - ROUGH/UNEVEN

## Pilot Information

<b>Certificate:</b>	Private	<b>Age:</b>	63
<b>Airplane Rating(s):</b>	Single-engine Land	<b>Instrument Rating(s):</b>	None
<b>Other Aircraft Rating(s):</b>	None	<b>Instructor Rating(s):</b>	None
<b>Flight Time:</b>	590 hours (Total, all aircraft), 10 hours (Total, this make and model), 590 hours (Pilot In Command, all aircraft)		

## Aircraft and Owner/Operator Information

Aircraft Make:	CHAMBERLAIN	Registration:	N84BJ
Model/Series:	LONG EZ LONG EZ	Engines:	1 Reciprocating
Operator:	LLOYD W. CHAMBERLAIN	Engine Manufacturer:	LYCOMING
Operating Certificate(s) Held:	None	Engine Model/Series:	O-290G
Flight Conducted Under:	Part 91: General Aviation - Personal		

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	, 0 ft msl	Weather Information Source:	Pilot
Lowest Ceiling:	None / 0 ft agl	Wind Speed/Gusts, Direction:	/ ,
Temperature:	21 °C	Visibility	20 Miles
Precipitation and Obscuration:			
Departure Point:	Destination:		

## Airport Information

Airport:	CAMARILLO (CMA)	Runway Surface Type:	Asphalt
Runway Used:	8	Runway Surface Condition:	Dry
Runway Length/Width:	6000 ft / 75 ft		

## Wreckage and Impact Information

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

## Administrative Information

Investigator In Charge (IIC):	JAMES S PUCKETT	Adopted Date:	11/24/1989
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 <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> .		

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