

		NTSB ID: LAX03LA068		Aircraft Registration Number: N25562	
		Occurrence Date: 01/16/2003		Most Critical Injury: None	
		Occurrence Type: Accident		Investigated By: NTSB	
<b>Location/Time</b>					
Nearest City/Place SALINAS	State CA	Zip Code 93905	Local Time 1400	Time Zone PST	
Airport Proximity: On Airport		Distance From Landing Facility: 0		Direction From Airport: 0	
<b>Aircraft Information Summary</b>					
Aircraft Manufacturer Cessna		Model/Series 152		Type of Aircraft Airplane	
Sightseeing Flight: No			Air Medical Transport Flight: No		
<b>Narrative</b>					
<p>Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:</p> <p>On January 16, 2003, at 1400 Pacific standard time, a Cessna 152, N25562, veered off runway 13 during an aborted landing and came to rest inverted at the Salinas Municipal Airport (SNS), Salinas, California. Squadron 2 was operating the rental airplane under the provisions of the 14 CFR Part 91. The airplane sustained substantial damage. The student pilot, the sole occupant, was not injured. Visual meteorological conditions prevailed for the local area instructional flight, and a visual flight rules (VFR) flight plan had been filed. The flight departed the Mesa Del Rey Airport (KIC), King City, California, at 1330. The flight was scheduled to terminate at the Reid-Hillview Airport of Santa Clara County (RHV), San Jose, California, with a planned stop at SNS.</p> <p>In the student's written report to the National Transportation Safety Board, he stated that he made a regular approach to runway 13 at SNS, correcting for a small crosswind from the left. On final the airplane was at 65 knots with 30 degrees of flaps extended. The right wheel touched down first followed by the nose wheel. The left wheel had almost made contact with the ground when a crosswind from the left lifted up the left wing, which caused the airplane to veer to the left.</p> <p>The pilot attempted to correct the airplane from turning left by applying right rudder, right brake, and simultaneously turning the ailerons to the left. The airplane continued in the turn, and the pilot noted that as he added aileron the airplane would continue to increase the turn to the left. At that point he decided to do a go-around. He added full power, which caused the turn to increase. The airplane had departed the runway and was headed for a runway sign in a dirt area. He decided to add left rudder to complete the turn to the left to avoid the runway sign. Once the nose wheel contacted the wet dirt, it dug into the ground and broke off. The airplane came to rest inverted. The student pilot stated that there were no mechanical anomalies with the airplane.</p>					
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<b>Landing Facility/Approach Information</b>					
Airport Name SALINAS MUNI	Airport ID: SNS	Airport Elevation 84 Ft. MSL	Runway Used 13	Runway Length 4825	Runway Width 150
Runway Surface Type: Asphalt					
Runway Surface Condition: Dry					
Type Instrument Approach: NONE					
VFR Approach/Landing: Full Stop; Traffic Pattern					
<b>Aircraft Information</b>					
Aircraft Manufacturer Cessna		Model/Series 152		Serial Number 15280731	
Airworthiness Certificate(s): Normal					
Landing Gear Type: Tricycle					
Homebuilt Aircraft? No	Number of Seats: 2	Certified Max Gross Wt. 1670 LBS	Number of Engines: 1		
Engine Type: Reciprocating	Engine Manufacturer: Lycoming	Model/Series: O-235-L2C	Rated Power: 108 HP		
- Aircraft Inspection Information					
Type of Last Inspection 100 Hour	Date of Last Inspection 09/2002	Time Since Last Inspection 31.7 Hours	Airframe Total Time 10078.7 Hours		
- Emergency Locator Transmitter (ELT) Information					
ELT Installed? Yes	ELT Operated? No	ELT Aided in Locating Accident Site? No			
<b>Owner/Operator Information</b>					
Registered Aircraft Owner MASAVION LTD		Street Address 12423 GREEN MEADOW LANE			
		City SARATOGA	State CA	Zip Code 95070	
Operator of Aircraft SQUADRON 2		Street Address 2655 ROBERT FOWLER WAY			
		City SAN JOSE	State CA	Zip Code 95148	
Operator Does Business As:			Operator Designator Code:		
- Type of U.S. Certificate(s) Held: None					
Air Carrier Operating Certificate(s):					
Operating Certificate:			Operator Certificate:		
Regulation Flight Conducted Under: Part 91: General Aviation					
Type of Flight Operation Conducted: Instructional					

 <p><b>National Transportation Safety Board</b> <b>FACTUAL REPORT</b> <b>AVIATION</b></p>	NTSB ID: LAX03LA068	
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**First Pilot Information**

Name On File	City On File	State On File	Date of Birth On File	Age 18
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Sex: M	Seat Occupied: Left	Principal Profession: Unknown	Certificate Number: On File
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Certificate(s): Student

Airplane Rating(s): None

Rotorcraft/Glider/LTA: None

Instrument Rating(s): None

Instructor Rating(s): None

Type Rating/Endorsement for Accident/Incident Aircraft? Yes	Current Biennial Flight Review?
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Medical Cert.: Class 1	Medical Cert. Status: Valid Medical--no waivers/lim.	Date of Last Medical Exam: 10/2002
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- Flight Time Matrix	All A/C	This Make and Model	Airplane Single Engine	Airplane Multi-Engine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air
						Actual	Simulated			
Total Time	41	40	41		3	2				
Pilot In Command(PIC)	9	9	9							
Instructor										
Last 90 Days	24	24	24							
Last 30 Days	12	12	12							
Last 24 Hours	4	3	4							

Seatbelt Used? Yes	Shoulder Harness Used? Yes	Toxicology Performed? No	Second Pilot? No
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**Flight Plan/Itinerary**

Type of Flight Plan Filed: VFR

Departure Point KING CITY	State CA	Airport Identifier KIC	Departure Time 1330	Time Zone PST
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Destination SAN JOSE	State CA	Airport Identifier RHV	
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Type of Clearance: VFR

Type of Airspace: Class D

**Weather Information**

Source of Briefing: Flight Service Station

Method of Briefing: Unknown

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**Weather Information**

WOF ID	Observation Time	Time Zone	WOF Elevation	WOF Distance From Accident Site	Direction From Accident Site
SNS	1353	PST	84 Ft. MSL	0 NM	0 Deg. Mag.

Sky/Lowest Cloud Condition: Clear	Ft. AGL	Condition of Light: Day
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Lowest Ceiling: None	Ft. AGL	Visibility: 10	SM	Altimeter: 30.16	"Hg
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Temperature: 21 °C	Dew Point: 8 °C	Wind Direction: 100	Density Altitude: Ft.
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Wind Speed: 10	Gusts:	Weather Conditions at Accident Site: Visual Conditions
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Visibility (RVR): Ft.	Visibility (RVV) SM	Intensity of Precipitation:
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Restrictions to Visibility: None


Type of Precipitation: None

**Accident Information**

Aircraft Damage: Substantial	Aircraft Fire: None	Aircraft Explosion: None
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Classification: U.S. Registered/U.S. Soil

- Injury Summary Matrix	Fatal	Serious	Minor	None	TOTAL
First Pilot					
Second Pilot					
Student Pilot				1	1
Flight Instructor					
Check Pilot					
Flight Engineer					
Cabin Attendants					
Other Crew					
Passengers					
- TOTAL ABOARD -				1	1
Other Ground					
- GRAND TOTAL -				1	1

 National Transportation Safety Board <b>FACTUAL REPORT</b> <b>AVIATION</b>	NTSB ID: LAX03LA068	
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Administrative Information

Investigator-In-Charge (IIC)  
TEALEYE C. CORNEJO

Additional Persons Participating in This Accident/Incident Investigation:

Jim Carnathan  
Aviation Safety Inspector  
Federal Aviation Administration  
1250 Aviation Ave, Suite 295  
San Jose, CA 95110