



# National Transportation Safety Board Aviation Accident Data Summary

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<b>Location:</b>	St. Augustine, FL	<b>Accident Number:</b>	ANC06CA082
<b>Date &amp; Time:</b>	07/01/2006, 1002 EDT	<b>Registration:</b>	N7999
<b>Aircraft:</b>	American Legend Aircraft Co. AL-3	<b>Injuries:</b>	1 None
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Personal		

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## Analysis

The certificated private pilot reported that he was landing a tailwheel-equipped airplane with about a 3 knot quartering tailwind from the right during a Title 14, CFR Part 91 personal flight. During the landing roll, the airplane began to veer to the right, and the pilot's application of left rudder and left brake did not correct the turn. He then applied both brakes, and the airplane nosed down, slid off the right edge of the runway, and nosed over.

## Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be: The pilot's failure to maintain directional control of the airplane during the landing roll, which resulted in a nose over when the airplane departed the runway.

## Findings

Occurrence #1: LOSS OF CONTROL - ON GROUND/WATER  
Phase of Operation: LANDING - ROLL

### Findings

1. (C) DIRECTIONAL CONTROL - NOT MAINTAINED - PILOT IN COMMAND  
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Occurrence #2: ON GROUND/WATER ENCOUNTER WITH TERRAIN/WATER  
Phase of Operation: LANDING - ROLL

### Findings

2. TERRAIN CONDITION - GROUND  
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Occurrence #3: NOSE OVER  
Phase of Operation: LANDING - ROLL

## Pilot Information

<b>Certificate:</b>	Private	<b>Age:</b>	65
<b>Airplane Rating(s):</b>	Single-engine Land; Single-engine Sea	<b>Instrument Rating(s):</b>	Airplane
<b>Other Aircraft Rating(s):</b>	None	<b>Instructor Rating(s):</b>	
<b>Flight Time:</b>	2648 hours (Total, all aircraft), 13 hours (Total, this make and model), 24 hours (Last 90 days, all aircraft), 21 hours (Last 30 days, all aircraft)		

## Aircraft and Owner/Operator Information

<b>Aircraft Make:</b>	American Legend Aircraft Co.	<b>Registration:</b>	N7999
<b>Model/Series:</b>	AL-3	<b>Engines:</b>	1 Reciprocating
<b>Operator:</b>	Millard W. George	<b>Engine Manufacturer:</b>	Continental
<b>Operating Certificate(s) Held:</b>	None	<b>Engine Model/Series:</b>	O-200-A66B
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Personal		

## Meteorological Information and Flight Plan

<b>Conditions at Accident Site:</b>	Visual Conditions	<b>Condition of Light:</b>	Day
<b>Observation Facility, Elevation:</b>		<b>Weather Information Source:</b>	Pilot
<b>Lowest Ceiling:</b>	None	<b>Wind Speed/Gusts, Direction:</b>	3 knots / , 87°
<b>Temperature:</b>		<b>Visibility</b>	10 Miles
<b>Precipitation and Obscuration:</b>	No Obscuration; No Precipitation		
<b>Departure Point:</b>	St. Augustine, FL (KSGJ)	<b>Destination:</b>	

## Airport Information

<b>Airport:</b>	St. Augustine (KSGJ)	<b>Runway Surface Type:</b>	
<b>Runway Used:</b>	31	<b>Runway Surface Condition:</b>	
<b>Runway Length/Width:</b>			

## Wreckage and Impact Information

<b>Crew Injuries:</b>	1 None	<b>Aircraft Damage:</b>	Substantial
<b>Passenger Injuries:</b>	N/A	<b>Aircraft Fire:</b>	None
<b>Ground Injuries:</b>	N/A	<b>Aircraft Explosion:</b>	
<b>Latitude, Longitude:</b>	29.955556, -81.337222		

## Administrative Information

<b>Investigator In Charge (IIC):</b>	Scott Erickson	<b>Adopted Date:</b>	11/29/2006
<b>Note:</b>	This accident report documents the factual circumstances of this accident as described to the NTSB.		
<b>Investigation Docket:</b>	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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The National Transportation Safety Board (NTSB), established in 1967, is an independent federal agency mandated by Congress through the Independent Safety Board Act of 1974 to investigate transportation accidents, determine the probable causes of the accidents, issue safety recommendations, study transportation safety issues, and evaluate the safety effectiveness of government agencies involved in transportation. The NTSB makes public its actions and decisions through accident reports, safety studies, special investigation reports, safety recommendations, and statistical reviews.

The Independent Safety Board Act, as codified at 49 U.S.C. Section 1154(b), precludes the admission into evidence or use of any part of an NTSB report related to an incident or accident in a civil action for damages resulting from a matter mentioned in the report.