



# National Transportation Safety Board Aviation Accident Factual Report

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<b>Location:</b>	Roopville, GA	<b>Accident Number:</b>	GAA17CA085
<b>Date &amp; Time:</b>	11/22/2016, 1755 EST	<b>Registration:</b>	N880KM
<b>Aircraft:</b>	HUNDLEY MICHAEL J VANS RV8	<b>Aircraft Damage:</b>	Substantial
<b>Defining Event:</b>	Loss of control on ground	<b>Injuries:</b>	2 None
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Personal		

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The pilot of the tailwheel equipped airplane reported that during the 3-point landing, the airplane drifted to the left and he applied right correction. He further reported that he "obviously over corrected" because the airplane went to the right and he was unable to correct with left rudder and brake. The airplane exited the runway and impacted trees.

The airplane sustained substantial damage to both wings and the fuselage.

The pilot reported that there were no preaccident mechanical failures or malfunctions with the airframe or engine that would have precluded normal operation.

The pilot reported as a safety recommendation that he should have conducted a wheel landing to provide more directional control during the landing roll.

## Pilot Information

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<b>Certificate:</b>	Airline Transport	<b>Age:</b>	64, Male
<b>Airplane Rating(s):</b>	Multi-engine Land; Single-engine Land; Single-engine Sea	<b>Seat Occupied:</b>	Front
<b>Other Aircraft Rating(s):</b>	Balloon; Glider	<b>Restraint Used:</b>	Unknown
<b>Instrument Rating(s):</b>	Airplane	<b>Second Pilot Present:</b>	No
<b>Instructor Rating(s):</b>	None	<b>Toxicology Performed:</b>	No
<b>Medical Certification:</b>	Class 2 With Waivers/Limitations	<b>Last FAA Medical Exam:</b>	03/18/2016
<b>Occupational Pilot:</b>	No	<b>Last Flight Review or Equivalent:</b>	04/24/2015
<b>Flight Time:</b>	(Estimated) 13310 hours (Total, all aircraft), 341 hours (Total, this make and model), 13000 hours (Pilot In Command, all aircraft), 60.7 hours (Last 90 days, all aircraft), 24.8 hours (Last 30 days, all aircraft), 1.5 hours (Last 24 hours, all aircraft)		

## Aircraft and Owner/Operator Information

<b>Aircraft Make:</b>	HUNDLEY MICHAEL J	<b>Registration:</b>	N880KM
<b>Model/Series:</b>	VANS RV8 UNDESIGNAT	<b>Aircraft Category:</b>	Airplane
<b>Year of Manufacture:</b>	2010	<b>Amateur Built:</b>	Yes
<b>Airworthiness Certificate:</b>	Experimental	<b>Serial Number:</b>	82670
<b>Landing Gear Type:</b>	Tailwheel	<b>Seats:</b>	2
<b>Date/Type of Last Inspection:</b>	06/23/2016, Annual	<b>Certified Max Gross Wt.:</b>	1900 lbs
<b>Time Since Last Inspection:</b>		<b>Engines:</b>	1 Reciprocating
<b>Airframe Total Time:</b>	288.8 Hours as of last inspection	<b>Engine Manufacturer:</b>	Lycoming
<b>ELT:</b>	C126 installed, not activated	<b>Engine Model/Series:</b>	XO-360-A1A-RT
<b>Registered Owner:</b>	EXA LLC	<b>Rated Power:</b>	180 hp
<b>Operator:</b>	On file	<b>Operating Certificate(s) Held:</b>	None

## Meteorological Information and Flight Plan

<b>Conditions at Accident Site:</b>	Visual Conditions	<b>Condition of Light:</b>	Day
<b>Observation Facility, Elevation:</b>	KCTJ, 1162 ft msl	<b>Distance from Accident Site:</b>	13 Nautical Miles
<b>Observation Time:</b>	2255 UTC	<b>Direction from Accident Site:</b>	3°
<b>Lowest Cloud Condition:</b>	Clear	<b>Visibility</b>	10 Miles
<b>Lowest Ceiling:</b>	None	<b>Visibility (RVR):</b>	
<b>Wind Speed/Gusts:</b>	Calm /	<b>Turbulence Type Forecast/Actual:</b>	/ None
<b>Wind Direction:</b>		<b>Turbulence Severity Forecast/Actual:</b>	/ N/A
<b>Altimeter Setting:</b>	30.25 inches Hg	<b>Temperature/Dew Point:</b>	13° C / -4° C
<b>Precipitation and Obscuration:</b>	No Obscuration; No Precipitation		
<b>Departure Point:</b>	COLUMBIA, SC (CAE)	<b>Type of Flight Plan Filed:</b>	IFR
<b>Destination:</b>	Roopville, GA (8GA1)	<b>Type of Clearance:</b>	IFR
<b>Departure Time:</b>	1600 EST	<b>Type of Airspace:</b>	Class G

## Airport Information

<b>Airport:</b>	GUM CREEK (8GA1)	<b>Runway Surface Type:</b>	Dirt; Grass/turf
<b>Airport Elevation:</b>	1070 ft	<b>Runway Surface Condition:</b>	Dry
<b>Runway Used:</b>	06	<b>IFR Approach:</b>	None
<b>Runway Length/Width:</b>	2350 ft / 65 ft	<b>VFR Approach/Landing:</b>	Full Stop; Traffic Pattern

## Wreckage and Impact Information

<b>Crew Injuries:</b>	1 None	<b>Aircraft Damage:</b>	Substantial
<b>Passenger Injuries:</b>	1 None	<b>Aircraft Fire:</b>	None
<b>Ground Injuries:</b>	N/A	<b>Aircraft Explosion:</b>	None
<b>Total Injuries:</b>	2 None	<b>Latitude, Longitude:</b>	33.421389, -85.161389 (est)

## Administrative Information

<b>Investigator In Charge (IIC):</b>	Kathryn R Benhoff
<b>Additional Participating Persons:</b>	John Spears; FAA; Atlanta, GA
<b>Note:</b>	This accident report documents the factual circumstances of this accident as described to the NTSB.
<b>Investigation Docket:</b>	<a href="http://dms.nts.gov/pubdms/search/dockList.cfm?mKey=94452">http://dms.nts.gov/pubdms/search/dockList.cfm?mKey=94452</a>