



# National Transportation Safety Board Aviation Accident Factual Report

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<b>Location:</b>	NEW SMYRNA BCH, FL	<b>Accident Number:</b>	MIA87FA020
<b>Date &amp; Time:</b>	11/01/1986, 1230 EST	<b>Registration:</b>	N3059
<b>Aircraft:</b>	BUSHBY MM-1	<b>Aircraft Damage:</b>	Destroyed
<b>Defining Event:</b>		<b>Injuries:</b>	1 Fatal
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Personal		

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## Pilot Information

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<b>Certificate:</b>	Airline Transport	<b>Age:</b>	60, Male
<b>Airplane Rating(s):</b>	Multi-engine Land; Single-engine Land	<b>Seat Occupied:</b>	Unknown
<b>Other Aircraft Rating(s):</b>	None	<b>Restraint Used:</b>	Seatbelt, Shoulder harness
<b>Instrument Rating(s):</b>	Airplane	<b>Second Pilot Present:</b>	No
<b>Instructor Rating(s):</b>	None	<b>Toxicology Performed:</b>	Yes
<b>Medical Certification:</b>	Class 3 Valid Medical--w/ waivers/lim.	<b>Last FAA Medical Exam:</b>	11/01/1984
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	30000 hours (Total, all aircraft), 300 hours (Total, this make and model)		

## Aircraft and Owner/Operator Information

Aircraft Make:	BUSHBY	Registration:	N3059
Model/Series:	MM-1 MM-1	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	Yes
Airworthiness Certificate:	Experimental	Serial Number:	389
Landing Gear Type:	Tailwheel	Seats:	1
Date/Type of Last Inspection:	Unknown	Certified Max Gross Wt.:	1500 lbs
Time Since Last Inspection:		Engines:	1 Reciprocating
Airframe Total Time:		Engine Manufacturer:	LYCOMING
ELT:	Not installed	Engine Model/Series:	O-235-C1
Registered Owner:	JOSEPH G. SCHULTE	Rated Power:	115 hp
Operator:	JOSEPH G. SCHULTE	Operating Certificate(s) Held:	None

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	DAB, 35 ft msl	Distance from Accident Site:	12 Nautical Miles
Observation Time:	1251 EST	Direction from Accident Site:	345°
Lowest Cloud Condition:	Unknown / 1300 ft agl	Visibility	7 Miles
Lowest Ceiling:	Broken / 1300 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	12 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	360°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	27° C / 22° C
Precipitation and Obscuration:			
Departure Point:	NEW SMYRNA BCH, FL (X50)	Type of Flight Plan Filed:	None
Destination:	DAYTONA BEACH, FL (44J)	Type of Clearance:	None
Departure Time:	0000	Type of Airspace:	Class G

## Wreckage and Impact Information

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

## Administrative Information

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**Investigator In Charge (IIC):** RONALD W BIRD

**Additional Participating Persons:**

**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](mailto:pubinq@ntsb.gov), or at 800-877-6799. Dockets released after this date are available at <http://dms.nts.gov/pubdms/>.