



# National Transportation Safety Board Aviation Accident Data Summary

<b>Location:</b>	BUNNELL, FL	<b>Accident Number:</b>	MIA86LA223
<b>Date &amp; Time:</b>	08/01/1986, 2200 EDT	<b>Registration:</b>	N57UT
<b>Aircraft:</b>	BEECH J35	<b>Injuries:</b>	2 None
<b>Flight Conducted Under:</b>	Part 91: General Aviation - Personal		

## Analysis

THE PLT STATED THAT HE BECAME DISTRACTED & FORGOT TO PUT THE LANDING GEAR DOWN. HE ALSO STATED THAT THE LANDING GEAR WARNING HORN WAS INOPERATIVE. POST CRASH EXAMINATION REVEALED THAT THE LANDING GEAR WARNING HORN MICROSWITCH WAS OUT OF ADJUSTMENT.

## Probable Cause

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

## Findings

Occurrence #1: IN FLIGHT COLLISION WITH TERRAIN/WATER  
Phase of Operation: LANDING - FLARE/TOUCHDOWN

### Findings

1. (F) LANDING GEAR, GEAR WARNING SYSTEM - INOPERATIVE
2. (C) WHEELS UP LANDING - PERFORMED - PILOT IN COMMAND

## Pilot Information

<b>Certificate:</b>	Private	<b>Age:</b>	53
<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>	464 hours (Total, all aircraft), 107 hours (Total, this make and model), 464 hours (Pilot In Command, all aircraft), 36 hours (Last 90 days, all aircraft), 2 hours (Last 24 hours, all aircraft)		

## Aircraft and Owner/Operator Information

<b>Aircraft Make:</b>	BEECH	<b>Registration:</b>	N57UT
<b>Model/Series:</b>	J35 J35	<b>Engines:</b>	1 Reciprocating
<b>Operator:</b>	FRED THELLMAN	<b>Engine Manufacturer:</b>	CONTINENTAL
<b>Operating Certificate(s) Held:</b>	None	<b>Engine Model/Series:</b>	I0-470-C
<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>	Night/Bright
<b>Observation Facility, Elevation:</b>	DAB, 35 ft msl	<b>Weather Information Source:</b>	Weather Observation Facility
<b>Lowest Ceiling:</b>	None / 0 ft agl	<b>Wind Speed/Gusts, Direction:</b>	7 knots / , 150°
<b>Temperature:</b>	28° C	<b>Visibility</b>	6 Miles
<b>Precipitation and Obscuration:</b>			
<b>Departure Point:</b>	DAYTONA BEACH, FL (DAB)	<b>Destination:</b>	

## Airport Information

<b>Airport:</b>	FLAGLER COUNTY (X47)	<b>Runway Surface Type:</b>	Asphalt
<b>Runway Used:</b>	11	<b>Runway Surface Condition:</b>	Dry
<b>Runway Length/Width:</b>	5000 ft / 200 ft		

## 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

Latitude, Longitude:

## Administrative Information

<b>Investigator In Charge (IIC):</b>	JORGE A PRELLEZO	<b>Adopted Date:</b>	
<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> .		

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.