



National Transportation Safety Board Aviation Accident Data Summary

Location:	OPA LOCKA, FL	Accident Number:	MIA91LA002
Date & Time:	10/02/1990, 1604 EDT	Registration:	N66945
Aircraft:	CESSNA 152	Injuries:	2 None
Flight Conducted Under:	Part 91: General Aviation -		

Analysis

THE PILOT SAID THE ENGINE BEGAN LOSING POWER DURING THE LANDING APPROACH. DURING THE FORCED LANDING IN A FIELD, THE AIRCRAFT NOSED OVER. NO MECHANICAL FAILURE WAS FOUND DURING THE ENGINE EXAMINATION.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be: PARTIAL LOSS OF ENGINE POWER FOR UNDETERMINED REASONS RESULTING IN A FORCED LANDING.

Findings

Occurrence #1: LOSS OF ENGINE POWER(PARTIAL) - NONMECHANICAL
Phase of Operation: APPROACH - VFR PATTERN - FINAL APPROACH

Findings

1. (C) REASON FOR OCCURRENCE UNDETERMINED

Occurrence #2: FORCED LANDING
Phase of Operation: DESCENT - EMERGENCY

Occurrence #3: NOSE OVER
Phase of Operation: LANDING - ROLL

Pilot Information

Certificate:	Airline Transport	Age:	38
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Instrument Rating(s):	Airplane
Other Aircraft Rating(s):	None	Instructor Rating(s):	
Flight Time:	6257 hours (Total, all aircraft), 1200 hours (Total, this make and model), 5829 hours (Pilot In Command, all aircraft), 30 hours (Last 90 days, all aircraft), 21 hours (Last 30 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N66945
Model/Series:	152 152	Engines:	1 Reciprocating
Operator:	WAYMAN AVIATION SERVICE, INC.	Engine Manufacturer:	LYCOMING
Operating Certificate(s) Held:	None	Engine Model/Series:	O-235-L2C
Flight Conducted Under:	Part 91: General Aviation -		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	OPF, 9 ft msl	Weather Information Source:	Weather Observation Facility
Lowest Ceiling:	Broken / 25000 ft agl	Wind Speed/Gusts, Direction:	10 knots / , 100°
Temperature:	-18° C	Visibility	12 Miles
Precipitation and Obscuration:			
Departure Point:	Destination:		

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC):	TIMOTHY W MONVILLE	Adopted Date:	12/08/1992
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 , or at 800-877-6799. Dockets released after this date are available at http://dms.nts.gov/pubdms/ .		

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