



National Transportation Safety Board Aviation Accident Data Summary

Location:	MILLERSBURG, OH	Accident Number:	NYC01LA028
Date & Time:	11/01/2000, 1015 EST	Registration:	N565P
Aircraft:	Beech A-36	Injuries:	3 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

While operating on an IFR flight plan in VMC, the pilot experienced a total loss of engine power. He diverted, and attempted to execute a forced landing to a local airport, but while on short final, the airplane contacted trees. Examination of the airplane revealed no evidence of fuel leakage. In addition, the right fuel tank was full, the left fuel tank was empty, and the fuel selector was set to the left tank. In addition, the pilot stated that the loss of engine power was from 'fuel starvation.'

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be: The pilot' failure to properly manage the available fuel onboard, which result in fuel starvation, and a loss of engine power.

Findings

Occurrence #1: LOSS OF ENGINE POWER(TOTAL) - NONMECHANICAL
Phase of Operation: CRUISE

Findings

1. FUEL SYSTEM - STARVATION
2. (C) FUEL MANAGEMENT - IMPROPER - PILOT IN COMMAND

Occurrence #2: FORCED LANDING

Phase of Operation: DESCENT - EMERGENCY

Occurrence #3: IN FLIGHT COLLISION WITH OBJECT

Phase of Operation: DESCENT - EMERGENCY

Findings

3. OBJECT - TREE(S)

Pilot Information

Certificate:	Private	Age:	71
Airplane Rating(s):	Single-engine Land	Instrument Rating(s):	Airplane
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	5880 hours (Total, all aircraft), 140 hours (Total, this make and model), 5880 hours (Pilot In Command, all aircraft), 40 hours (Last 90 days, all aircraft), 10 hours (Last 30 days, all aircraft), 3 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	Beech	Registration:	N565P
Model/Series:	A-36 A-36	Engines:	1 Reciprocating
Operator:	ERNEST HUDSON	Engine Manufacturer:	Continental
Operating Certificate(s) Held:	None	Engine Model/Series:	IO-550
Flight Conducted Under:	Part 91: General Aviation - Personal		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	BJJ, 1135 ft msl	Weather Information Source:	Weather Observation Facility
Lowest Ceiling:	None / 0 ft agl	Wind Speed/Gusts, Direction:	6 knots / , 150°
Temperature:	9° C	Visibility	10 Miles
Precipitation and Obscuration:			
Departure Point:	NORFOLK, VA (ORF)	Destination:	HOLLAND, MI (HLM)

Airport Information

Airport:	HOLMES COUNTY (10G)	Runway Surface Type:	Asphalt
Runway Used:	27	Runway Surface Condition:	Dry
Runway Length/Width:	3498 ft / 65 ft		

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	2 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Latitude, Longitude:			

Administrative Information

Investigator In Charge (IIC): DAVID S MUZIO

Adopted Date: 05/08/2001

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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