



National Transportation Safety Board Aviation Accident Data Summary

Location:	BLAKESBURG, IA	Accident Number:	CHI00LA281
Date & Time:	09/01/2000, 1600 CDT	Registration:	N82748
Aircraft:	Piper PA-18-150	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

The pilot reported he was preparing to land on runway 36 (2,200 feet by 150 feet, dry grass) when another airplane on the ground had its engine quit. This airplane was stopped on the east edge of the 150-foot wide airstrip, approximately 1,200 feet from the approach end of the runway. The pilot attempted to go around, but did not add full power. He reported the airplane stalled and the left wing dropped. The pilot reported that he added full power, however, the airplane impacted the terrain off the west wide of the airstrip.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be: The pilot failed to add full power during a go around which resulted in decreased airspeed and a subsequent stall. A factor associated with the accident was the airplane stopped on the edge of the airstrip.

Findings

Occurrence #1: LOSS OF CONTROL - IN FLIGHT
Phase of Operation: GO-AROUND (VFR)

Findings

1. (F) OBJECT - AIRCRAFT PARKED/STANDING
 2. (C) THROTTLE/POWER CONTROL - IMPROPER USE OF - PILOT IN COMMAND
 3. (C) AIRSPEED - INADEQUATE - PILOT IN COMMAND
 4. STALL - ENCOUNTERED - PILOT IN COMMAND
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Occurrence #2: IN FLIGHT COLLISION WITH TERRAIN/WATER
Phase of Operation: DESCENT - UNCONTROLLED

Pilot Information

Certificate:	Private	Age:	44
Airplane Rating(s):	Single-engine Land	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	140 hours (Total, all aircraft), 63 hours (Total, this make and model), 95 hours (Pilot In Command, all aircraft), 75 hours (Last 90 days, all aircraft), 34 hours (Last 30 days, all aircraft), 3 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	Piper	Registration:	N82748
Model/Series:	PA-18-150 PA-18-150	Engines:	1 Reciprocating
Operator:	KIRK W. WARNER	Engine Manufacturer:	Lycoming
Operating Certificate(s) Held:	None	Engine Model/Series:	O-320-A2B
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:	OTM, 845 ft msl	Weather Information Source:	Weather Observation Facility
Lowest Ceiling:	None / 0 ft agl	Wind Speed/Gusts, Direction:	4 knots / , Variable
Temperature:	90° C	Visibility	8 Miles
Precipitation and Obscuration:			
Departure Point:	MOUNT PLEASANT, IA (MPZ)	Destination:	(5C2)

Airport Information

Airport:	ANTIQUA AIRFIELD (IA27)	Runway Surface Type:	Grass/turf
Runway Used:	36	Runway Surface Condition:	Dry
Runway Length/Width:	2200 ft / 150 ft		

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC): PAMELA S SULLIVAN Adopted Date: 10/17/2001

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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