



National Transportation Safety Board Aviation Accident Data Summary

Location:	CARTERSVILLE, GA	Accident Number:	ATL92LA001
Date & Time:	10/03/1991, 1515 EDT	Registration:	N5282X
Aircraft:	CHAMPION 7KCAB	Injuries:	2 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

THE PILOT STATED THAT AFTER LANDING, HE LOST CONTROL OF THE AIRCRAFT. HE APPLIED FULL POWER IN AN ATTEMPT TO REGAIN CONTROL OF THE AIRPLANE ON THE GROUND, BUT THE AIRPLANE BECAME AIRBORNE INSTEAD. HE REALIZED THAT HE COULD NOT CLEAR OBSTACLES IN HIS FLIGHT PATH AND ELECTED TO LAND THE AIRCRAFT IN THE ROUGH TERRAIN ON THE SIDE OF THE RUNWAY. THE AIRCRAFT RECEIVED SUBSTANTIAL DAMAGE, HOWEVER, NEITHER THE PILOT NOR HIS PASSENGER WERE INJURED.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be: THE FAILURE OF THE PILOT TO MAINTAIN CONTROL OF THE AIRCRAFT DURING THE LANDING ROLL AND THE IMPROPER REMEDIAL ACTION TAKEN BY THE PILOT TO REGAIN CONTROL OF THE AIRPLANE.

Findings

Occurrence #1: LOSS OF CONTROL - ON GROUND/WATER
Phase of Operation: LANDING - ROLL

Findings

1. (C) DIRECTIONAL CONTROL - NOT MAINTAINED - PILOT IN COMMAND

Occurrence #2: IN FLIGHT COLLISION WITH TERRAIN/WATER
Phase of Operation: TAKEOFF - ABORTED

Findings

2. (C) REMEDIAL ACTION - IMPROPER - PILOT IN COMMAND

Pilot Information

Certificate:	Private	Age:	34
Airplane Rating(s):	Single-engine Land	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	975 hours (Total, all aircraft), 11 hours (Total, this make and model), 925 hours (Pilot In Command, all aircraft), 11 hours (Last 90 days, all aircraft), 9 hours (Last 30 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CHAMPION	Registration:	N5282X
Model/Series:	7KCAB 7KCAB	Engines:	1 Reciprocating
Operator:	SHANK, ALLEN & CARTER, F. J.	Engine Manufacturer:	LYCOMING
Operating Certificate(s) Held:	None	Engine Model/Series:	10-320-E2A
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:	PDK, 1002 ft msl	Weather Information Source:	Weather Observation Facility
Lowest Ceiling:	None / 0 ft agl	Wind Speed/Gusts, Direction:	3 knots / , 40°
Temperature:	27° C	Visibility	10 Miles
Precipitation and Obscuration:			
Departure Point:	KENNESAW, GA (RYY)	Destination:	

Airport Information

Airport:	BARTON CO. (6A0)	Runway Surface Type:	Asphalt
Runway Used:	18	Runway Surface Condition:	Dry
Runway Length/Width:	5000 ft / 100 ft		

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): ROFF H SASSER, III Adopted Date: 02/08/1993

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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