



National Transportation Safety Board Aviation Accident Data Summary

Location:	OLATHE, KS	Accident Number:	MKC83LA001
Date & Time:	10/01/1982, 1740 CDT	Registration:	N8343A
Aircraft:	PIPER PA-32-301	Injuries:	2 None
Flight Conducted Under:	Part 91: General Aviation - Business		

Analysis

THE PILOT STATED THAT DURING THE LANDING ROLL THE AIRCRAFT SWERVED LEFT, RAN OFF THE RUNWAY CROSSING A GRASSY AREA AND A PARALLEL TAXIWAY. HE SAID THAT THE NOSE SEEMED TO REMAIN HIGHER THAN NORMAL, AS IF THE NOSE GEAR HAD NOT FULLY RETRACTED INTO ITS UPPER BARREL. DETERMINATION OF PRE-ACCIDENT CONDITION OF THE STRUT WAS NOT POSSIBLE DUE TO DAMAGE INCURRED IN THE ACCIDENT.

Probable Cause

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

Findings

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

Findings

1. (C) LANDING GEAR,STEERING SYSTEM - MOVEMENT RESTRICTED
2. (C) REASON FOR OCCURRENCE UNDETERMINED
3. (F) DIRECTIONAL CONTROL - NOT MAINTAINED - PILOT IN COMMAND

Occurrence #2: NOSE GEAR COLLAPSED
Phase of Operation: LANDING - ROLL

Findings

4. (C) LANDING GEAR,NOSE GEAR - FAILURE,TOTAL

Pilot Information

Certificate:	Private	Age:	36
Airplane Rating(s):	Single-engine Land	Instrument Rating(s):	
Other Aircraft Rating(s):		Instructor Rating(s):	None
Flight Time:	240 hours (Total, all aircraft), 30 hours (Total, this make and model), 176 hours (Pilot In Command, all aircraft), 9 hours (Last 90 days, all aircraft), 4 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	PIPER	Registration:	N8343A
Model/Series:	PA-32-301 PA-32-301	Engines:	1 Reciprocating
Operator:	NORMAN L. STAHL	Engine Manufacturer:	LYCOMING
Operating Certificate(s) Held:		Engine Model/Series:	IO-540-K1G5
Flight Conducted Under:	Part 91: General Aviation - Business		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	, 0 ft msl	Weather Information Source:	Unknown
Lowest Ceiling:	Unknown / 0 ft agl	Wind Speed/Gusts, Direction:	10 knots / , 140°
Temperature:	0° C	Visibility	5 Miles
Precipitation and Obscuration:			
Departure Point:	CHATTANOOGA, TN (C)	Destination:	OLATHE, KS (C)

Airport Information

Airport:	JOHNSON COUNTY EXECUTIVE (OJC)	Runway Surface Type:	Asphalt
Runway Used:	17	Runway Surface Condition:	Dry
Runway Length/Width:	4099 ft / 75 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):	Adopted Date:	10/01/1983
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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