



National Transportation Safety Board Aviation Accident Data Summary

Location:	STUTT GART, AR	Accident Number:	MKC85LA205
Date & Time:	09/01/1985, 1330 CDT	Registration:	N18604
Aircraft:	CESSNA 150-L	Injuries:	2 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

THE PILOT STATED THAT JUST AFTER TAKEOFF, HE LOST ENGINE POWER AND WHEN THE AIRPLANE WAS LANDED IN A ROUGH SOY-BEAN FIELD, IT NOSED OVER TO THE INVERTED POSITION. THE ENGINE AND FUEL SYSTEMS WERE INSPECTED BY AN FAA INSPECTOR. NO REASON FOR THE POWER LOSS COULD BE DETERMINED.

Probable Cause

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

Findings

Occurrence #1: LOSS OF ENGINE POWER

Phase of Operation: TAKEOFF - INITIAL CLIMB

Findings

1. (F) WEATHER CONDITION - CARBURETOR ICING CONDITIONS
2. (C) CARBURETOR HEAT - IMPROPER USE OF - PILOT IN COMMAND

Occurrence #2: FORCED LANDING

Phase of Operation: TAKEOFF - INITIAL CLIMB

Occurrence #3: NOSE OVER

Phase of Operation: LANDING - ROLL

Findings

3. (F) TERRAIN CONDITION - NONE SUITABLE

Pilot Information

Certificate:	Private	Age:	50
Airplane Rating(s):	Single-engine Land	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	697 hours (Total, all aircraft), 52 hours (Total, this make and model), 1 hours (Last 90 days, all aircraft), 1 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N18604
Model/Series:	150-L 150-L	Engines:	1 Reciprocating
Operator:	FLIGHT MAINTENANCE INC.	Engine Manufacturer:	CONTINENTAL
Operating Certificate(s) Held:	None	Engine Model/Series:	O-200-A
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:	PBF, 300 ft msl	Weather Information Source:	Weather Observation Facility
Lowest Ceiling:	None / 0 ft agl	Wind Speed/Gusts, Direction:	5 knots / , 90°
Temperature:	35° C	Visibility	7 Miles
Precipitation and Obscuration:			
Departure Point:		Destination:	SEARCY, AR (MO7)

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):	EUGENE ROTH	Adopted Date:	
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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