

National Transportation Safety Board
Washington, DC 20594

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Brief of Accident

Adopted 03/23/2010

CHI08LA129
File No. 26455 05/09/2008 Ada, MI Aircraft Reg No. N893FE Time (Local): 20:37 EDT

Make/Model:	Cessna / 208B	Fatal	0	Serious	0	Minor/None	1
Engine Make/Model:	Pratt & Whitney / PT6-114A	Crew	0				
Aircraft Damage:	Substantial	Pass	0		0		0
Number of Engines:	1						
Operating Certificate(s):	On-demand Air Taxi						
Name of Carrier:	CSA AIR INC						
Type of Flight Operation:	Non-scheduled; Domestic; Cargo						
Reg. Flight Conducted Under:	Part 135: Air Taxi & Commuter						

Last Depart. Point:	TRAVERSE CITY, MI	Condition of Light:	Dusk
Destination:	GRAND RAPIDS, MI	Weather Info Src:	Weather Observation Facility
Airport Proximity:	Off Airport/Airstrip	Basic Weather:	Visual Conditions
		Lowest Ceiling:	12000 Ft. AGL, Overcast
		Visibility:	10.00 SM
		Wind Dir/Speed:	320 / 009 Kts
		Temperature (°C):	15
		Precip/Obscuration:	No Obscuration; No Precipitation

Pilot-in-Command Age: 39

Certificate(s)/Rating(s)
Commercial; Multi-engine Land; Single-engine Land

Instrument Ratings
Airplane

Flight Time (Hours)

Total All Aircraft: 5600
Last 90 Days: 60
Total Make/Model: 3450
Total Instrument Time: 670

*** Note: NTSB investigators may not have traveled in support of this investigation and used data provided by various sources to prepare this aircraft accident report. ***

The airplane was on a visual approach to an airport when the engine stopped producing power. The pilot subsequently landed the airplane in a field, but struck trees at the edge of the field during the forced landing. Examination of the engine, engine fuel controls, and Power Analyzer and Recorder (PAR), provided evidence that the engine shut down during the flight. Further examination of engine and fuel system components from the accident airplane failed to reveal a definitive reason for the uncommanded engine shut-down.

Updated at Mar 23 2010 5:08PM

Brief of Accident (Continued)

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OCCURRENCES

Approach - Loss of engine power (total)
Landing - Collision with terr/obj (non-CFIT)

FINDINGS

Aircraft-Aircraft power plant-Power plant-(general)-Failure - C
Not determined-Not determined-(general)-(general)-Unknown/Not determined - C
Environmental issues-Physical environment-Object/animal/substance-Tree(s)-Not specified

Findings Legend: (C) = Cause, (F) = Factor

The National Transportation Safety Board determines the probable cause(s) of this accident to be:
A loss of engine power for undetermined reasons.