



National Transportation Safety Board Aviation Accident Factual Report

Location:	MT STERLING, IL	Accident Number:	CHI85LA083
Date & Time:	01/02/1985, 1615 CST	Registration:	N9484H
Aircraft:	CESSNA 172M	Aircraft Damage:	Substantial
Defining Event:		Injuries:	5 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	Private	Age:	34, Male
Airplane Rating(s):	Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 3 Valid Medical--no waivers/lim.	Last FAA Medical Exam:	07/30/1984
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	87 hours (Total, all aircraft), 33 hours (Total, this make and model), 56 hours (Pilot In Command, all aircraft), 23 hours (Last 90 days, all aircraft), 2 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N9484H
Model/Series:	172M 172M	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	17266175
Landing Gear Type:	Tricycle	Seats:	4
Date/Type of Last Inspection:	Annual	Certified Max Gross Wt.:	2300 lbs
Time Since Last Inspection:		Engines:	1 Reciprocating
Airframe Total Time:	685 Hours	Engine Manufacturer:	LYCOMING
ELT:	Installed, not activated	Engine Model/Series:	O-320-E2D
Registered Owner:	PARUM AIR INC.	Rated Power:	150 hp
Operator:	PARUM AIR INC.	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	UIN, 769 ft msl	Distance from Accident Site:	17 Nautical Miles
Observation Time:	1550 CST	Direction from Accident Site:	290°
Lowest Cloud Condition:	Clear / 0 ft agl	Visibility	10 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	6 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	30°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	-12°C / -16°C
Precipitation and Obscuration:			
Departure Point:	MT STERLING, IL (5H4)	Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	1545 CST	Type of Airspace:	Class G

Airport Information

Airport:	BROWN COUNTY (5H4)	Runway Surface Type:	Grass/turf; Ice; Snow
Airport Elevation:	725 ft	Runway Surface Condition:	Snow--compacted
Runway Used:	27	IFR Approach:	None
Runway Length/Width:	2600 ft / 100 ft	VFR Approach/Landing:	Traffic Pattern

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	4 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	5 None	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC):	E	J MCAVOY
Additional Participating Persons:	R	ATKINS; SPRINGFIELD, IL
Investigation Docket:	NTSB accident and incident docket 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/ .	