



National Transportation Safety Board Aviation Accident Factual Report

Location:	OSHKOSH, WI	Accident Number:	CHI86FA192
Date & Time:	08/01/1986, 1302 CDT	Registration:	N52476
Aircraft:	CESSNA 177RG	Aircraft Damage:	Substantial
Defining Event:		Injuries:	4 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	Private	Age:	58, Male
Airplane Rating(s):	Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	Airplane	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 3 Valid Medical--w/ waivers/lim.	Last FAA Medical Exam:	12/03/1985
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	784 hours (Total, all aircraft), 550 hours (Total, this make and model), 675 hours (Pilot In Command, all aircraft), 20 hours (Last 90 days, all aircraft), 5 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N52476
Model/Series:	177RG 177RG	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	177RG1197
Landing Gear Type:	Tricycle	Seats:	4
Date/Type of Last Inspection:	12/09/1985, Annual	Certified Max Gross Wt.:	2800 lbs
Time Since Last Inspection:	16 Hours	Engines:	1 Reciprocating
Airframe Total Time:	821 Hours	Engine Manufacturer:	LYCOMING
ELT:	Installed, activated, did not aid in locating accident	Engine Model/Series:	IO-360-A1B6D
Registered Owner:	CHARLES A. BODINE	Rated Power:	200 hp
Operator:	CHARLES A. BODINE	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	OSH, 805 ft msl	Distance from Accident Site:	3 Nautical Miles
Observation Time:	1253 CDT	Direction from Accident Site:	270°
Lowest Cloud Condition:	Scattered / 4000 ft agl	Visibility	20 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	8 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	280°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	29 inches Hg	Temperature/Dew Point:	25°C / 13°C
Precipitation and Obscuration:			
Departure Point:	LAKEVILLE, NY (D75)	Type of Flight Plan Filed:	IFR
Destination:		Type of Clearance:	IFR
Departure Time:	0930 EDT	Type of Airspace:	Class D

Airport Information

Airport:	WITTMAN FIELD (OSH)	Runway Surface Type:	Water
Airport Elevation:	805 ft	Runway Surface Condition:	Water--choppy
Runway Used:	27	IFR Approach:	None
Runway Length/Width:	6166 ft / 150 ft	VFR Approach/Landing:	Forced Landing; Straight-in

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	3 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	4 None	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC):	EDWARD J MCAVOY
Additional Participating Persons:	D. NORTON; OSHKOSH, WI
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/ .