



National Transportation Safety Board Aviation Accident Factual Report

Location:	OMAHA, NE	Accident Number:	CHI93LA085
Date & Time:	02/02/1993, 1545 CST	Registration:	N6402M
Aircraft:	STINSON 108-3	Aircraft Damage:	Substantial
Defining Event:		Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	Private	Age:	47, Male
Airplane Rating(s):	Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt
Instrument Rating(s):	Airplane	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 3 Valid Medical--no waivers/lim.	Last FAA Medical Exam:	01/05/1993
Occupational Pilot:	Last Flight Review or Equivalent:		
Flight Time:	478 hours (Total, all aircraft), 217 hours (Total, this make and model), 385 hours (Pilot In Command, all aircraft), 3 hours (Last 90 days, all aircraft), 3 hours (Last 30 days, all aircraft), 1 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	STINSON	Registration:	N6402M
Model/Series:	108-3 108-3	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	108-4402
Landing Gear Type:	Tailwheel	Seats:	4
Date/Type of Last Inspection:	12/15/1992, Annual	Certified Max Gross Wt.:	2400 lbs
Time Since Last Inspection:	2 Hours	Engines:	1 Reciprocating
Airframe Total Time:		Engine Manufacturer:	FRANKLIN
ELT:	Installed	Engine Model/Series:	6A4-165-B3
Registered Owner:	PETTERSON, CHARLES A.	Rated Power:	165 hp
Operator:	PETTERSON, CHARLES A.	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	OVN, 983 ft msl	Distance from Accident Site:	5 Nautical Miles
Observation Time:	1453 CST	Direction from Accident Site:	100°
Lowest Cloud Condition:	Scattered / 25000 ft agl	Visibility	15 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	8 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	130°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	6° C / -1° C
Precipitation and Obscuration:			
Departure Point:	(3NO)	Type of Flight Plan Filed:	None
Destination:	(3NO)	Type of Clearance:	None
Departure Time:	1545 CST	Type of Airspace:	Class G

Airport Information

Airport:	NORTH OMAHA (3NO)	Runway Surface Type:	Concrete
Airport Elevation:	1322 ft	Runway Surface Condition:	Dry
Runway Used:	17	IFR Approach:	None
Runway Length/Width:	2480 ft / 40 ft	VFR Approach/Landing:	None

Wreckage and Impact Information

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

Administrative Information

Investigator In Charge (IIC):	J R VALLASTER
Additional Participating Persons:	ROBERT V BOTTOM; LINCOLN, NE WILLIAM R NEWBY; LINCOLN, NE
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/ .