



# National Transportation Safety Board Aviation Accident Factual Report

---

<b>Location:</b>	WATKINS GLEN, NY	<b>Accident Number:</b>	BF092LA085
<b>Date &amp; Time:</b>	07/02/1992, 1100 EDT	<b>Registration:</b>	N330TT
<b>Aircraft:</b>	SCHWEIZER 269D	<b>Aircraft Damage:</b>	Substantial
<b>Defining Event:</b>		<b>Injuries:</b>	2 None

**Flight Conducted Under:** Part 91: General Aviation -

---

## Pilot Information

---

<b>Certificate:</b>	Commercial	<b>Age:</b>	39, Male
<b>Airplane Rating(s):</b>	Single-engine Land	<b>Seat Occupied:</b>	Right
<b>Other Aircraft Rating(s):</b>	Helicopter	<b>Restraint Used:</b>	Seatbelt, Shoulder harness
<b>Instrument Rating(s):</b>	Airplane; Helicopter	<b>Second Pilot Present:</b>	No
<b>Instructor Rating(s):</b>	Instrument Helicopter	<b>Toxicology Performed:</b>	No
<b>Medical Certification:</b>	Class 2 Valid Medical--no waivers/lim.	<b>Last FAA Medical Exam:</b>	01/09/1992
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	8250 hours (Total, all aircraft), 4300 hours (Total, this make and model), 6500 hours (Pilot In Command, all aircraft)		

## Aircraft and Owner/Operator Information

Aircraft Make:	SCHWEIZER	Registration:	N330TT
Model/Series:	269D 269D	Aircraft Category:	Helicopter
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Experimental	Serial Number:	51246T
Landing Gear Type:	Skid	Seats:	4
Date/Type of Last Inspection:	01/02/2000, Unknown	Certified Max Gross Wt.:	2050 lbs
Time Since Last Inspection:	95 Hours	Engines:	1 Turbo Shaft
Airframe Total Time:	1189 Hours	Engine Manufacturer:	ALLISON
ELT:	Not installed	Engine Model/Series:	250/C20W
Registered Owner:	SCHWEITZER AIRCRAFT CORP.	Rated Power:	420 hp
Operator:	SCHWEITZER AIRCRAFT CORP.	Operating Certificate(s) Held:	None

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	ELM, 155 ft msl	Distance from Accident Site:	10 Nautical Miles
Observation Time:	1050 EDT	Direction from Accident Site:	350°
Lowest Cloud Condition:	Scattered / 11000 ft agl	Visibility	30 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	3 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	120°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	20° C / 10° C
Precipitation and Obscuration:			
Departure Point:	ELMIRA, NY (ELM)	Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	1120 EDT	Type of Airspace:	

## 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
Total Injuries:	2 None	Latitude, Longitude:	

## Administrative Information

---

**Investigator In Charge (IIC):** JEFFREY B GUZZETTI

**Additional Participating Persons:** EDWARD J DICK; ROCHESTER, NY

**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](mailto:pubinq@ntsb.gov), or at 800-877-6799. Dockets released after this date are available at <http://dms.nts.gov/pubdms/>.