



# National Transportation Safety Board Aviation Accident Factual Report

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<b>Location:</b>	ANCHORAGE, AK	<b>Accident Number:</b>	ANC92LA018
<b>Date &amp; Time:</b>	12/01/1991, 1742 AST	<b>Registration:</b>	N704YP
<b>Aircraft:</b>	CESSNA 150	<b>Aircraft Damage:</b>	Substantial
<b>Defining Event:</b>		<b>Injuries:</b>	2 None

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

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## Pilot Information

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<b>Certificate:</b>	Flight Instructor; Commercial	<b>Age:</b>	25, Male
<b>Airplane Rating(s):</b>	Multi-engine Land; Single-engine Land	<b>Seat Occupied:</b>	Right
<b>Other Aircraft Rating(s):</b>	None	<b>Restraint Used:</b>	Seatbelt, Shoulder harness
<b>Instrument Rating(s):</b>	Airplane	<b>Second Pilot Present:</b>	Yes
<b>Instructor Rating(s):</b>	Airplane Single-engine	<b>Toxicology Performed:</b>	No
<b>Medical Certification:</b>	Class 1 Valid Medical--no waivers/lim.	<b>Last FAA Medical Exam:</b>	08/27/1991
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	710 hours (Total, all aircraft), 334 hours (Total, this make and model), 662 hours (Pilot In Command, all aircraft), 216 hours (Last 90 days, all aircraft), 39 hours (Last 30 days, all aircraft), 2 hours (Last 24 hours, all aircraft)		

## Aircraft and Owner/Operator Information

Aircraft Make:	CESSNA	Registration:	N704YP
Model/Series:	150 150	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	15078981
Landing Gear Type:	Tricycle	Seats:	2
Date/Type of Last Inspection:	10/06/1991, 100 Hour	Certified Max Gross Wt.:	1600 lbs
Time Since Last Inspection:	83 Hours	Engines:	1 Reciprocating
Airframe Total Time:	10085 Hours	Engine Manufacturer:	LYCOMING
ELT:	Installed, not activated	Engine Model/Series:	O-200-A
Registered Owner:	AEROTECH FLIGHT SERVICE, INC.	Rated Power:	100 hp
Operator:	AEROTECH FLIGHT SERVICE, INC.	Operating Certificate(s) Held:	None

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Night/Dark
Observation Facility, Elevation:	MRI, 136 ft msl	Distance from Accident Site:	5 Nautical Miles
Observation Time:	1745 AST	Direction from Accident Site:	60°
Lowest Cloud Condition:	Unknown / 0 ft agl	Visibility	15 Miles
Lowest Ceiling:	Broken / 2500 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	4 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	240°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	29 inches Hg	Temperature/Dew Point:	-7° C / -8° C
Precipitation and Obscuration:			
Departure Point:		Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	Traffic Advisory
Departure Time:	1645 AST	Type of Airspace:	Class D

## Airport Information

Airport:	MERRILL (MRI)	Runway Surface Type:	Asphalt
Airport Elevation:	136 ft	Runway Surface Condition:	Snow--dry
Runway Used:	24	IFR Approach:	None
Runway Length/Width:	4001 ft / 100 ft	VFR Approach/Landing:	Full Stop

## Wreckage and Impact Information

<b>Crew Injuries:</b>	2 None	<b>Aircraft Damage:</b>	Substantial
<b>Passenger Injuries:</b>	N/A	<b>Aircraft Fire:</b>	None
<b>Ground Injuries:</b>	N/A	<b>Aircraft Explosion:</b>	None
<b>Total Injuries:</b>	2 None	<b>Latitude, Longitude:</b>	

## Administrative Information

<b>Investigator In Charge (IIC):</b>	James Michelangelo
<b>Additional Participating Persons:</b>	NONE; ANCHORAGE, AK
<b>Investigation Docket:</b>	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 <a href="mailto:pubinq@ntsb.gov">pubinq@ntsb.gov</a> , or at 800-877-6799. Dockets released after this date are available at <a href="http://dms.nts.gov/pubdms/">http://dms.nts.gov/pubdms/</a> .