



# National Transportation Safety Board Aviation Accident Factual Report

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<b>Location:</b>	WHEATLEY, AR	<b>Accident Number:</b>	FTW91DPG05
<b>Date &amp; Time:</b>	05/02/1991, 0635 CDT	<b>Registration:</b>	N4015Z
<b>Aircraft:</b>	Ayres S2R-T34	<b>Aircraft Damage:</b>	Minor
<b>Defining Event:</b>		<b>Injuries:</b>	1 Fatal, 1 None
<b>Flight Conducted Under:</b>	Part 137: Agricultural		

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## Pilot Information

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<b>Certificate:</b>	Commercial	<b>Age:</b>	33, Male
<b>Airplane Rating(s):</b>	Single-engine Land	<b>Seat Occupied:</b>	Center
<b>Other Aircraft Rating(s):</b>	None	<b>Restraint Used:</b>	Seatbelt, Shoulder harness
<b>Instrument Rating(s):</b>	None	<b>Second Pilot Present:</b>	No
<b>Instructor Rating(s):</b>	None	<b>Toxicology Performed:</b>	No
<b>Medical Certification:</b>	Class 2 Valid Medical--w/ waivers/lim.	<b>Last FAA Medical Exam:</b>	01/10/1991
<b>Occupational Pilot:</b>		<b>Last Flight Review or Equivalent:</b>	
<b>Flight Time:</b>	2485 hours (Total, all aircraft), 100 hours (Total, this make and model), 2385 hours (Pilot In Command, all aircraft), 100 hours (Last 90 days, all aircraft), 43 hours (Last 30 days, all aircraft), 3 hours (Last 24 hours, all aircraft)		

## Aircraft and Owner/Operator Information

Aircraft Make:	Ayres	Registration:	N4015Z
Model/Series:	S2R-T34 S2R-T34	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Utility	Serial Number:	6041
Landing Gear Type:	Tailwheel	Seats:	1
Date/Type of Last Inspection:	01/15/1991, Annual	Certified Max Gross Wt.:	6000 lbs
Time Since Last Inspection:	104 Hours	Engines:	1 Turbo Prop
Airframe Total Time:	9574 Hours	Engine Manufacturer:	P&W
ELT:	Not installed	Engine Model/Series:	PT6A-34AG
Registered Owner:	CHRISTOPHER BROUGHTON	Rated Power:	783 hp
Operator:	CHRISTOPHER BROUGHTON	Operating Certificate(s) Held:	
Operator Does Business As:		Operator Designator Code:	DXPG

## Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	, 0 ft msl	Distance from Accident Site:	0 Nautical Miles
Observation Time:	0000	Direction from Accident Site:	0°
Lowest Cloud Condition:	Clear / 0 ft agl	Visibility	7 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	10 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	100°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	29 inches Hg	Temperature/Dew Point:	24° C / 10° C
Precipitation and Obscuration:			
Departure Point:		Type of Flight Plan Filed:	None
Destination:		Type of Clearance:	None
Departure Time:	0625 CDT	Type of Airspace:	Class G

## Wreckage and Impact Information

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

## Administrative Information

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**Investigator In Charge (IIC):** JEFFERY K LASHBROOK

**Additional Participating Persons:**

**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/>.