

National Transportation Safety Board
Washington, DC 20594

Brief of Accident

Adopted 07/07/2005

DFW05LA069
File No. 17945 01/14/2005 Holdenville, OK Aircraft Reg No. N222JN Time (Local): 10:05 CST

Make/Model:	Nolen / Lite Squared	Fatal	1	Serious	0	Minor/None	0
Engine Make/Model:	Rotax /	Crew	1	0	0	0	0
Aircraft Damage:	Destroyed	Pass	0	0	0	0	0
Number of Engines:	1						
Operating Certificate(s):	None						
Type of Flight Operation:	Personal						
Reg. Flight Conducted Under:	Part 91: General Aviation						

Last Depart. Point: PARIS, TX
Destination: SHAWNEE, OK
Airport Proximity: Off Airport/Airstrip

Condition of Light: Day
Weather Info Src: Weather Observation Facility
Basic Weather: Visual Conditions
Lowest Ceiling: None
Visibility: 6.00 SM
Wind Dir/Speed: 020 / 005 Kts
Temperature (°C): 0
Precip/Obscuration: None / Haze

Pilot-in-Command Age: 73

Certificate(s)/Rating(s)
Commercial; Multi-engine Land; Single-engine Land

Instrument Ratings
Airplane

Flight Time (Hours)

Total All Aircraft: Unk/Nr
Last 90 Days: Unk/Nr
Total Make/Model: Unk/Nr
Total Instrument Time: Unk/Nr

The homebuilt airplane was reported missing on January 14, 2004, when it failed to arrive at its destination during a 127-nautical mile cross-country flight. A farmer located and reported the accident site on February 14, 2005. The accident site was 31-nautical miles short of the destination's airport. A post-impact fire consumed the Rotax-powered airplane; however, flight control continuity was established. The 2,200-hour commercial pilot had his last medical certificate denied on March 30, 1998. An autopsy and toxicological tests could not be performed. The wreckage debris path was along a northwesterly heading in a grassy field. There were no eyewitnesses to the accident. Low clouds prevailed throughout the area during the morning of the accident. Ground scars and signatures of the damage were consistent with an in-flight loss of control; however, the investigation was not able to establish the facts, conditions and circumstances of the mishap.

Brief of Accident (Continued)

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Occurrence #1: UNDETERMINED
Phase of Operation: UNKNOWN

Occurrence #2: IN FLIGHT COLLISION WITH TERRAIN/WATER
Phase of Operation: UNKNOWN

Findings

1. TERRAIN CONDITION - GROUND

Findings Legend: (C) = Cause, (F) = Factor

The National Transportation Safety Board determines the probable cause(s) of this accident as follows.
Undetermined