

National Transportation Safety Board

Office of Aviation Safety

Washington, DC 20594



ERA23LA362

WRECKAGE EXAMINATION SUMMARY

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A. ACCIDENT

Location: Cincinnati, OH
Date: September 1, 2023
Time: 2038 EDT
0038 UTC
Airplane: Piper PA-32

B. WRECKAGE EXAMINATION SUMMARY

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C. SUMMARY

On September 1, 2023, about 2038 eastern daylight time, a Piper PA-32-300, N6868D, was substantially damaged when it was involved in accident near Cincinnati, Ohio. The pilot incurred minor injuries and the three passengers were not injured. The airplane was operated as a Title 14 Code of Federal Regulations Part 91 personal flight.

D. DETAILS OF THE INVESTIGATION

1.0 Accident Site

N/A, not observed. The company recovered their own airplane per the insurance company.

2.0 Airframe Examination

The recovery company cut the wings off the airframe, all primary flight controls were present in the hangar and continuity was verified through cut cables. The fuel selector was in the "off" position. The mixture, propeller and throttle controls moved back and forth in normal operation. The instrument panel was impact damaged and some of the instruments were pushed back inside the panel. There was no evidence of an inflight or postimpact fire.



3.0 Engine Examination

The engine was hung by an engine hoist inside the hangar. The top spark plugs were removed and were clean of debris. The spark plug wires appeared new and in good condition. Thumb compression was established on all cylinders. The magnetos rotated with the continuity check and the impulse couplings could be heard when the propeller was rotated by hand. The fuel flow divider, nor injectors showed any signs of fuel leakage. The propeller blades were straight and not damaged. The spinner dome was impact damaged on one side. There were no signs of oil leakage around the engine. No anomalies were noted with the engine that would have precluded normal operation.



Submitted by:

Daniel Boggs
Air Safety Investigator

