



MEMORANDUM OF RECORD

Eric Alleyne
Air Safety Investigator
National Transportation Safety Board
Office of Aviation Safety - Eastern
Region

NTSB Case Number: ERA18LA169

FAA Inspector: Amber White

Place: New Kent County Airport,
Quinton, Virginia

Examination date: 7/16/2018

Subject: Airframe and engine
examination summary

In a telephone conversation with FAA inspector Amber White, she said during the inspection she noted that the fuselage, both wings and empennage was buckled. During inspection of the engine a "huge" bird's nest was inside the engine cowling. She said that it was not due to a post-crash because it was also in the cabin intakes. She was unable to see the condition of the engine air intake due to the crash damage. The propeller was able to rotate and valvetrain continuity was established throughout the engine. The spark plugs looked ok and both magnetos produced spark. The carburetor and fuel bowl was broken. The oil level was low, but oil had leaked out since the accident. At the conclusion of the inspection, the loss of engine power was inconclusive.