



MEMORANDUM OF RECORD

Arnold Scott
Aviation Accident Investigator
Central Region

NTSB Accident Number: CEN16LA334

Narrative:

Federal Aviation Administration (FAA) inspectors from the Wichita KS FSDO examined the engine on August 30, 2016. They reported finding no evidence of pre-impact catastrophic mechanical malfunction. Mechanical continuity was established during hand rotation of the crankshaft. The spark plugs electrodes remained mechanically undamaged and exhibited coloration consistent with normal operation. Spark was obtained from the magnetos. All fuel lines were found to be in place and secure. Fuel consistent with the appearance and odor of aviation fuel was noted. The gascolator and carburetor fuel screens were clean. The throttle/mixture controls were found securely attached at their control arms on the carburetor. and continuity to the cockpit was established. The air cleaner was free and clear of foreign objects. The engine had straight pipes and no muffler.