



MEMORANDUM OF RECORD

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

NTSB Case Number: ERA19TA233

Telephone correspondence: David
Fernandez (FAA inspector)

Date: 7/24/2019

Subject: Accident examination
findings and video discussion

In an telephone correspondence with inspector David Fernandez:

He said that when he arrived at the airport he observed that the inboard right and left wing was substantially fire damaged. He inspected the runway and noted that there were propeller strikes leading up to where the airplane came to rest. He watched as the airplane was raised from the runway and the landing gear was up and locked, and had to be manually extended from the up and locked position. After the main landing gear was down and locked the airplane was towed to the ramp area. The main landing gear doors and the underside of the airplane were heavily scraped.

He reviewed airport surveillance video, and it revealed the airplane on short final with the landing gear in the up and locked position. Surveillance video also showed the airplane during the landing flare with the landing gear stowed prior to touch down. Inspector Fernandez sent the NTSB IIC copies of these videos.

The NTSB IIC arranged for a gear retraction test, and inspector Fernandez provided oversight. During the gear retraction and extension, test power was supplied to the airplane, and the landing gear operated normally when lowered and raised. No landing gear anomalies were noted with the landing gear assembly or system during the gear extension and retraction test. Video footage of the retraction test was sent to the NTSB IIC for review.