



MEMORANDUM for RECORD

Millicent Hill
Air Safety Investigator
Eastern Region Aviation

Date: September 17, 2021
Person Contacted: Ric Riccardi, FAA Inspector
NTSB Accident Number: ERA21LA174

This investigator corresponded with Mr. Riccardi by telephone and email.

He observed the engine inspection for N18394. The following items were noted:

- Three engine mounts broken, left rear was not broken.
- The No.4 spark plug had oil deposits, others were fine. Removed magnetos and bench checked, all had good spark.
- Had very restrictive propeller movement due to impact. Hardly moved at all.
- Nos. 5 and 6 cylinders not moving.
- Removed valve overs, only #4 ,#5, and #1 had movement with prop.