



The National Transportation Safety Board

Office of Aviation Safety
Central Region
Memorandum for the Record
Brake Examination Findings
CEN22LA104
McKinney, Texas
1/18/2022

The following information was reported to the NTSB by the FAA:

- The left wheel and tire assembly moved by hand. The nose of the aircraft was resting on the engine. This indicates that the left brake was not locked. The left tire appeared to be fully inflated. Visual indications on the tire indicated that it had slid on the grass but did not indicate that it had slid on the runway.
- Maintenance records show an Annual Inspection was completed on November 1, 2021. The maintenance records state that the wheel bearings and races were replaced during the inspection.
- Inspection of the aircraft did not reveal any discrepancies with the wheel bearings or brakes.
- Run out on the brake disc was minimal. Both main landing gear wheels rotated freely without any rough spots or lateral movement. Torque on the brake caliper bolts was within limits.
- No anomalies were found that could have contributed to a brake malfunction.

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