

FAA CRS#: BKER301L

## INSPECTION / MAINTENANCE RECORD

MODEL: PW535E SERIAL NO: PCE-DG0338 WORK ORDER:14476 REG. NO: N16DF

The following INSPECTION/MAINTENANCE was accomplished on Engine No1.

Sqwk	Task/MM	<u>Description</u>
1.1	05-50-00	Inspected the Nose cone, Fan blades, Fan Case, and fan exit stators, Rotated N1 for unusual
		noise/Vibration. No discrepancy noted.
	72-00-00	Performed Left Engine Combustion liner borescope for damage and FOD.
	72-00-00	Performed Borescope Left Engine First Stage turbine. No discrepancy noted.
	72-00-00	Borescope Inspection of the First-stage High-Compressor Rotor. No discrepancy noted.
	73-11-01	Performed Left Engine Fuel Filter detailed inspection. No discrepancy noted.
	79-21-00	Performed Left Engine Oil Filter detailed inspection. No discrepancy noted.
	79-35-00	Performed inspection of Left Engine Metal detector. No discrepancy noted.
	24-31-01	Removed and reinstalled Left Engine Starter Generator. Performed Inspection and rotated
		N2 for unusual noise/vibration. No discrepancy noted.

Engine Hours: 2396.4

Engine Cycles: 1359

I certify that this engine has been inspected in accordance with approved inspections program as required under 14CFR Part 91.409 (f)(3). All items required to be inspected were inspected and there are no known conditions that exist which would make the engine unairworthy. Further details of this inspection and related maintenance are on file at this Repair Station under the above Work Order No: 14476.

March 2, 2023

(Date Signed)

Sam Smith (Signature of Authorized Representative) CRS# BKER301L



FAA CRS#: BKER301L

## INSPECTION / MAINTENANCE RECORD

MODEL: PW535E SERIAL NO: PCE-DG0339 WORK ORDER:14476 REG. NO: N16DF

## The following INSPECTION/MAINTENANCE was accomplished on Engine No2.

Sqwk Task/MM	<u>Description</u>
1.1 05-50-00	Inspected the Nose cone, Fan blades, Fan Case, and fan exit stators, Rotated N1 for unusual
	noise/Vibration. No discrepancy noted.
72-00-00	Performed Right Engine Combustion liner borescope for damage and FOD.
72-00-00	Performed Borescope Right Engine First Stage turbine. No discrepancy noted.
72-00-00	Borescope Inspection of the First-stage High-Compressor Rotor. No discrepancy noted.
73-11-01	Performed Right Engine Fuel Filter detailed inspection. No discrepancy noted.
79-21-00	Performed Right Engine Oil Filter detailed inspection. No discrepancy noted.
79-35-00	Performed inspection of Right Engine Metal detector. No discrepancy noted.
24-31-01	Removed and reinstalled Right Engine Starter Generator. Performed Inspection and rotated
	N2 for unusual noise/vibration. No discrepancy noted.

Engine Hours: 2396.4

**Engine Cycles: 1359** 

I certify that this engine has been inspected in accordance with approved inspections program as required under 14CFR Part 91.409 (f)(3). All items required to be inspected were inspected and there are no known conditions that exist which would make the engine unairworthy. Further details of this inspection and related maintenance are on file at this Repair Station under the above Work Order No: 14476.

March 2, 2023

(Date Signed)

Sam Smith (Signature of Authorized Representative) CRS# BKER301L