



Mitchell Rasmussen
Air Safety Investigator
AS-ANC

Date: 02/25/2025

Subject: ANC25LA019 Engine Examination

Contact: David Walters, A&P Mechanic

Included below are the examination notes provided by the attending airframe and power plant mechanic upon the completion of the February 25, 2025, engine examination of Piper PA-18-150, N2447J:

N/2447J Sears 2-24-25 Tach 3695.93

Engine Removal/Inspection

Dissassembly Carb Heat cable Push Pull

No Discrepancies Noted Removed air Box

Dissassembled Throttle cable No Discrepancies Noted

Removed Mixture cable No Discrepancies Noted

Removed Carb from Engine

Inspected carb finger screen No Discrepancies Noted

Inspected gasolator for contaminants No

Discrepancies Noted

Fuel Removed $\approx$ 8 US gallons from ~~Right wing~~ ^{Left wing}

Fuel Removed $\approx$ 2.5 US gallons from fuselage
Sump Drains (2)

Fuel Removed $\approx$ 14.5 US gallons from Right
Wing

Checked mag timing No Discrepancies

Checked compression thumb test No Discrepancies

 Coat

PG 2

Removed TOP and Bottem Spark Plugs
No Discrepancies noted

Oil Suction Screen some carbon

Oil PSI Screen NO Discrepancies

Removed ~~at~~ Rocker Covers Inspected
Rocker Arms/Push Rods Saw Proper Movement
NO Discrepancies noted

