

YEAR 1023 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				TCM TSI0-360-FB9 s/n 24130-R Kurtz Aero Services, LLC HPY Baytown, TX Date: 6-6-2023 SMOH: 0256.6 N8446B Tach: 4057.7 ETT: 2590.6 Ran / warmed up for oil change. Drained oil. Replaced oil filter p/n CH48108-1 and serviced with 9 qt's Phillips 66X/C 20W-50. Replaced #2 and #g EFT probes with new JPI M-111 probes. Run up checks good. Check ride good. Above accomplished in association with the PA28R-201T Mx Manual p/n 761-539 Devyn Reynolds Cut open oil filter - no metal found

Description of Inspections, Tests, Repairs and Alterations

Kurtz Aero Services, LLC
HPY Baytown, TX

Engine
TSIO-360-FB9
S/N 248130-R

Date: 2-10-23

SMOH: 0219.3

N8446B
Hobbs: 0887.5
Tach: 4020.4
EngTT: 2553.3

Performed 100 hr. insp I/A/W appendix D to part 43. Warm Comp. #1 70/80, #2 68/80, #3 68/78, #4 70/80, #5 66/80, and #6 69/80. MO=42. Cleaned, checked gap's and rotated plugs replaced all 12-copper spark plug gaskets w/new p/n UM674. . Mag to engine timing checked good. Cleaned fuel injectors. -Drained oil, replaced oil filter p/n CH48108-1 and serviced with 9 qt's Phillips 66X/C 20W-50. Replaced AN900-10 CCG on Q oil drain. -Replaced al 16 leaking push rod tube seals w/new REAL pushrod tube kit p/n RG-360PRT-6. -AD's ck'd thru biweekly 2023-03/04. Run up and mag checks good with no leaks noted. I certify that this engine has been inspected I/A/W 100 Hour inspection and was determined to be in airworthy condition.

A. Kurtz

YEAR

DATE

**TODAY'S
FLIGHT**

**TOTAL
TIME IN
SERVICE**

Kurtz Aero Services, LLC
HPY Baytown, TX
Date: 2-10-23

Airframe
PA28R-201T
S/N 28R-8231001

N8446B
Hobbs: 0887.5
Tach\AFTT: 4020.4

Washed engine & lower cowling. Performed 100 hr. insp I/A/W appendix D to part 43 and lubricated per Piper Maintenance Manual. Lubed all hinges, rod-ends, cable-ends, and bellcranks. Landing gear cleaned and lubed Emergency extension and normal retract test good. Performed ELT functional test I/A/W FAR 91.207(d).
-Battery replaced w/new BP-1010 due for replacement by FEB 2025.
-Installed plastic conduit on strobe wires in both wings outboard of fuel tanks.
-Rerouted spark plugs leads on cyl's 1,3,5 for better clearance from turbo and wrapped with Aeroquip fire sleeve.
-Swapped #3 with #5 CHT probe for trouble shooting. Cleaned terminals on Piper CHT probe and Piper oil temp probe.
-Serviced MLG struts with new MIL-PRF-5606A and N2 at 250 psi = 3"
-Replaced nose tire with Michelin 5.00-5/ 8 ply p/n 070-310-0 s/n 2266t00079 cycled gear with cowling on three times no defects noted. Emergency extension good.
-AD's ck'd thru biweekly 2023-03/04.
-AD2020-26-16 Logbook review C/W and calculated Factored Service Hours are 368 at this time. AFTT: is 3983.5 on this date. Due again at next annual.
I certify that this airplane been inspected I/A/W 100 Hour inspection and was determined to be in airworthy condition.

A. Kurtz

Airframe Log Entry

Date: 2/10/2023
Aircraft Total Time: 4020.4
Tach Time: 887.5
Registration: N8446B
SN: 28R-8231001

I certify that this aircraft has been inspected in accordance with an annual inspection as per: Piper PA28R-201T owners manual and was determined to be in an airworthy condition.

David R Hill

**YEAR
20
DATE**

**RE
TA
TIME**

**TOTAL
TIME IN
SERVICE**