

AIRCRAFT LOG for 1982 PIPER DAKOTA N8438B

Model # PA-28-236, Serial # 28-8211002, Type Cert. # 2A13

Lycoming - Mod.# 0-540-J3A5D, sn# L-23110-40A

McCauley Prop - Mod.# B3D36C431-BC, sn# 982856, Blade sn# SH038, SH014, SH078

Airframe Time

DATE	AC MODEL	AC S/N	HOBBS	REG. NO.
9/10/2021	PA-28-236	28-8211002	2636.29	N8438E

COMPLIED WITH 100 HOUR AIRFRAME INSPECTION ITEMS LISTED IN PIPER PA-28-236 M.M. 5-21-00.
ANY REPLACEMENT PART MAINTENANCE TASK WERE ACCOMPLISHED USING PIPER DAKOTA (PA-28-236) M.M. REFERENCES

AD'S SCREENED THRU BIWEEKLY 2022-19 SMALL AIRCRAFT

PIPER SB NO. 1355B (TEE BAR ASSY INSPECTION - DATED AUG 18, 2022) IS NOT DUE UNTIL THIS AIRCRAFT REACHES 3,500 TIS.
AIRCRAFTS TIS IS NOW AT 2636.29 HOURS.

COMPLIED WITH PIPER SB NO. 1242A (RUDDER BAR SUPPORT ASSEMBLY INSPECTION: PART 2 STEP 3 ONLY) - NO DEFECTS NOTED AT THIS TIME - DUE EVERY 100 HOURS.

REVIEWED PIPER SL1141 (GASCOLATOR MAINTENANCE PROCEDURE)

COMPLIED WITH PIPER SB856 (STABILATOR ATTACH FITTING CORROSION INSPECTION). NO DEFECTS NOTED AT THIS TIME - DUE ANNUALLY

ELT WAS FUNCTIONALLY TESTED PER FAR 91.207(d)(1-4) BATTERY EXPIRES 11/23

I CERTIFY THAT THE ABOVE WORK HAS BEEN PERFORMED IN ACCORDANCE WITH FAR 91.409(f)(3) AND IS APPROVED FOR RETURN TO SERVICE.

END

SIGNED:

BRENT EILERS

A&P

N8438B PA-28-236 S/N 28-8211002 9/10/2022 TT 2636.29. Performed annual inspection per annual checklist in Piper airframe maintenance manual 1A24. AD 2017-14-04 Engine Oil C/W visual inspection; aircraft has new TSO oil cooler lines which terminating action for the AD. AD 2013-02-13 not due but visually inspected, no corrosion found. All other AD's checked thru 9/10/2022, no new AD's or reoccurring AD's found since last 100 hour inspection. ELT inspected per 91.207(d). I certify that this AIRFRAME has been inspected in accordance with an annual inspection and was found to be in an airworthy condition. Bob Japundza A&P

IA

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STAPLES

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Model # PA-28-236, Serial # 28-8211002, Type Cert. # 2A13

Lycoming - Mod.# 0-540-J3A5D, sn# L-23120-40A

McCauley Prop - Mod.# B3D36C431-BC, sn# 982856, Blade sn# SH038, SH044, SH078

Airframe Time

Date	Tach	TTAF	Maintenance and Remarks
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Date: 2/13/2023; Aircraft: N8438B; Type: PA-28; S/N: 28-8211002

Tach Hours: 2649.40,

Complied with Mandatory Garmin STC Service Bulletin No. 22123 Rev A, Automatic Pitch Trim Enable. System ops check good.

The aircraft, engine, propeller, or appliance identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and was determined airworthy and approved for return to service. Pertinent details of the repair are on file at this repair station under W/O # AV-23-11552.

Signed [redacted] 02/13/2023

Tom Wood Aviation, Inc. Indianapolis Metropolitan Airport
Fishers, IN 46038

FAA Certified Repair Station CRS #1TWR915M

BMG
Jet Center

[redacted] Bloomington, IN 47403

3/27/2024

N8438B

Piper PA-28-236 SN: 28-8211002

Lycoming O-540-J3A5D SN L-23120-40A

Prop McCauley B3D36C431-BC SN 982856

Tach: 2660.55 AFTT: 2660.55 ESMOH: 660.35 PTT: 916.25

Reinstall this propeller McCauley PN: B3D36C431- B/H - 8045A SN: 982856
and this engine Lycoming O-540-J3A5D SN: L-23120-40A after repair on this aircraft.

Inspect, Battery & Battery Box

Inspect Attach Points, Lube Gear, & Control Surfaces

Service Brakes reservoirs with Aeroshell 31

Inspect ELT as per 91.207(d) Install new Battery Next due 03/2026

Mag Inspection due at Tach: 3031.57

Clean & Inspect Engine Mount

Pressure test Exhaust No Leaks Noted

Install New Air Filter next Due Tach: 2760.55 or 03/2025

AD# 2013-02-13 Horizontal Stabilator C/W per Piper SB 1245A

AD# 2017-14-04 Engine Oil Cooler Hoses N/A Type D Hoses installed

AD# 63-14-03 Oil Pump Drive Shaft N/A

AD# 02-12-07 Engine Oil Loss PCW

AD# 04-10-14 Crankshaft Gear Due at Engine OH, Prop Strike, or sudden stoppage

AD# 09-26-12 Engine Power Loss N/A

AD# 12-19-01 Crankshaft N/A not listed in SB 569A

AD# 15-02-07 Prop Gov. Idler Shaft Screw Due at removal

AD# 05-12-06 Impulse Coupling Next Due Tach: 3031.57

I certify that this Engine has been inspected IAW FAR 43 Appendix "D" Annual / 100 HR
Inspection and was determined to be in airworthy condition. Return for service

Bob Burke [redacted]

AP [redacted] IA