

Section 1: Airframe Log

DATE / /	AIR TIME				LANDINGS / CYCLES	
	DAILY TOTAL		TOTAL		DAILY TOTAL	TOTAL
	HRS	MIN	HOURS	MIN		
CARRIED FORWARD						

DETAILS OF TASK (INSPECTION, REPAIRS & REPLACEMENT)

I certify that the altimeter, static system, and pressure reporting system has been tested and inspected as per FAR 91.411 and FAR 91.413 and found to comply with FAR 43 Appendix E and F; altimeter and transponder tests and inspections.

System Tested to: 20,000 Feet

Date: 1-25-2024

Signature: *David J. ...*

Reg.: N1615W

Pacific Coast Radio CRS XXHR912K (909) 241-0355



N1615W

Airframe Log BK

May 01, 2024

TTIS: 713.4

SN: 62.083

TTIS:713.4

Performed Annual/200 inspection I.A.W Diamond DA42 A/C M/M Checklist. I.A.W Far 43.13 appendix D. Open airframe for inspection. Inspected fuselage, wings, checked all Lights inside & out no defects noted. Open inspected & Replaced fuel filters I.A.W. Continental M/M & leak check no leaks noted. Inspected bell Cranks & lubed and flight controls, hinges, rod ends. Check control cable tensions within limits, Check stall warning, no defects noted. Inspected Brakes & tires system. Cleaned inspected all wheel bearing and repack and installed. Serviced all three Landing gears C/W gear swing I.A.W. Diamond A/C M/M. Reinstalled O2 Bottle & regulator after overhaul and Hydro test. Completed by Aerox Aviation W/O RS020724-01 Next due 2/2029. Cylinder expires 2033. Regulator Valve PN# 4110-142-5 SN# 15680, Cylinder PN# 4110-200-3 SN# 281-40991. Re-installed Standby IND PN# 6420302-1 SN# G18-10029 after Repaired by Midcontinental. W/O # 201149412. C/W FAR 91.207 ELT inspection, no defects ELT battery Due 03/2030. Instrument ECU backup Batteries changed, next Due 04/23/2025 PN#DA4-2560-91-00. C/W-AD2024-07-03 Re-torque Horizontal Stabilizer bolts C/W MSB60-051 installed Cir Clips on MLG All ADS update & in compliance. Def Passenger seat lower lumbar adjustment leveler. Parts on Order.

I certified that the Airframe was inspected IAW Annual inspection and has been determined Airworthy and returned to service.

James Catchings I/A A/P 2769658, Wes Griffith A/P# 3793183, John Degracla Trainee, Joe Amirault A/P# 3958252, Jason Lewey A/P # 4916800

J. Catchings

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