

AIRCRAFT TECHNICAL RECORD

Section 1. AIRFRAME LOG

Section 1: Airframe Log



DIAMOND AIRCRAFT INDUSTRIES INC.
D.O.T. APPROVED MANUFACTURER #161-93

Registration: N63PS
AC Serial Number: 62.C112
LH Engine Serial Number: E4P-C-06694
RH Engine Serial Number: E4P-C-06693
LH Prop Serial Number: 250276
RH Prop Serial Number: 250278
Airframe Total Time: 5.0 HRS

- Total Time Airframe Brought forward from Production Test Flight Journey Log (DAI - Form Q-224) 5.0 HRS
- Compass Swing Performed

- o Date OCTOBER 22 2025
 - o Next Due OCTOBER 2026

FOR	N	30	60	E	120	150
STEER	360	029	059	089	119	150
FOR	S	210	240	W	300	330
STEER	179	210	240	270	300	330

- Static Pressure system and Primary Altimeter (G1000) have been inspected and tested in accordance with CAR Standard 571, Appendix B and 14 CFR 91.411:
 - o Test Date SEPTEMBER 04 2025
 - o Next Due SEPTEMBER 2027

- Standby Altimeter
 - o Factory Test Date APRIL 10 2025
 - o Next Due APRIL 2027

- ATC Transponder & Altitude Reporting System(s) have been tested in accordance with CAR Standard 571, Appendix F and 14 CFR 91.217. & 91.413:
 - o Test Date SEPTEMBER 04 2025
 - o Next Due SEPTEMBER 2027
 - o Programmed Registration N63PS
 - o Hex Code N/A (USA Registration)

- The ELT was tested and inspected in accordance with CAR Standard 571, Appendix G and 14 CFR 91.207(d):
 - o Manufacturers Inspection: FEBRUARY 2025
 - o Installation Inspected NOVEMBER 10 2025
 - o Battery due OCTOBER 2031
 - o Next ELT inspection due NOVEMBER 2026
 - o ELT Programmed
 - REG N63PS
 - Hex ID N/A
 - Country 366 (USA)
 - 15 Hex ID ADC64926550B741

- Garmin G1000 NXi Installation
 - o System 3787 05
 - o Checklist File N/A
 - o Basemap Land 5.22
 - o SafeTaxi Data Expires 27-NOV-2025
 - o Terrain Data 3.00
 - o Obstacle Data Expires 27-NOV-2025
 - o Navigation Data Expires 27-NOV-2025
 - o Apt Directory Expires 27-NOV-2025
 - o FliteCharts Data Expires 27-NOV-2025
 - o IFR/VFR charts Date 30-OCT-2025


Inspector



NOV 24 2025
date



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- Following limitations as per DA 62 AMM Chapter 4,5 (subject to change with revision):

Component	Hours	Years	Next Due:
ECU backup batteries LH/RH	-N/A-	1 yr. +/- 30 days	SEPTEMBER 2026
Bonding system and static discharging system.	1000 +/- 50 Hrs.	4 yrs. +/- 60 days	1000 Hrs. or SEPTEMBER 2029
Emergency battery package (if MAM 62-002 is NOT installed)	-N/A-	2 yrs. +/- 30 days	N/A; MAM 62-002 Incorporated.

- The following STC's are incorporated:
 - FAA STC No. SA000181B (Beringer wheel and brake system)
 - FAA STC No. SA03013CE (Alternative seating configuration)
- THIS AIRCRAFT WAS INSPECTED FOR CONFORMITY TO APPLICABLE COMPANY RELEASED DOCUMENTS (DRAWINGS, SPECIFICATIONS, CONCESSIONS).
- I HEREBY CERTIFY THAT THIS AIRCRAFT CONFORMS TO FAA TYPE CERTIFICATE A00012NY Rev. No. 2, AND IS IN A FIT AND SAFE STATE FOR FLIGHT.
- Bi-weekly AWD check carried out to current revision 2025-23 all applicable AD's complied with
- The work described above was carried out in accordance with the applicable Standard of Airworthiness.
- For the latest and most applicable maintenance requirements, please refer to the Diamond Aircraft Maintenance Manual (AMM).

 
Inspector
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NOV 24 2025

date

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- Garmin G1000 NXi Installation:
 - Software System: 3787.05
 - Checklist File: N/A
 - Basemap Land 5.22
 - SafeTaxi Data: 22-JAN-2026
 - Terrain Data: 3.00
 - Obstacle Data: Expires 22-JAN-2026
 - Navigation Data: Expires 25-DEC-2025
 - Apt Directory: Expires 22-JAN-2026
 - ChartView Data: N/A
 - FliteCharts Data: Expires 25-DEC-2025
 - IFR/VFR charts: Date: 27-NOV-2025
- Bi-weekly AWD check carried out to current revision 2025-24 all applicable AD's complied with, see attached.
- The work described above was carried out in accordance with the applicable Standard of Airworthiness.

 
Inspector
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DEC 02 2025

Date

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