

AIRCRAFT TECHNICAL RECORD

Section 1. AIRFRAME LOG

AIRCRAFT DATA

- | | |
|---|-------------------------------|
| 1. Nationality & Registration | N97PS |
| 2. Manufacturer's Designation
(Make & Model) | Diamond DA62 |
| 3. Manufacturer's Serial
Number | 62.247 |
| 4. Type Approval or
Specification Number | TCDS A-273 (Transport Canada) |
| 5. Date of Manufacture | 2023 |
| 6. Aircraft Inspection Cycle | |
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[illegible]

01757 (11-07-2025)

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MAKE: DIAMOND AIRCRAFT
INDUSTRIES
MODEL: DA-62
S/N: 62.247
REG. NO: N97PS

MYFLIGHT



400 Herdon Ave
Orlando , FL 32803

W/O #: 01757
DATE: 11-07-2025
A/C TT: 262.0
A/C Tach: 262.0

Entries

- 4 REMOVED AND REPLACED PROPELLER GOVERNOR IAW DIAMOND MM CHAPTER 61. REMOVED PROP GOV S/N: 23G16KG
INSTALLED S/N: 12G165-H/H
- 6 REMOVED AND REINSTALLED PROPELLER ACCUMULATOR IAW DIAMOND MM CHAPTER 61-20.

I certify that this aircraft has been inspected for the work performed above and was determined to be in airworthy condition, and returned to service.

DATE: 11-07-2025

SIGNED: _____
Matthew Hughes
A&P: 3705688 IA

WORK ORDER: 01757
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PAGE
TOTALS

CARRY FORWARD to Top of Next Page

MAKE: Diamond
MODEL: DA62
S/N: 62.247
REG. NO: 97PS



**Premier Aircraft Service,
Inc.**
CRS: # 9PRR402B
5540 NW 23rd Avenue Hangar 14
Fort Lauderdale, FL 33309

W/O #: 11366-02-2026
DATE: 04-03-2026
Airframe TT: 312.8
Tach: 312.8

NAME/
SIGNATURE

LICENCE:
AME or
AMO/ACA

Airframe Entries

- 2 CW ANNUAL INSPECTION ON THIS AIRFRAME IAW 14 CFR PART 43, APPENDIX "D" USING DA62 MM INSPECTION CHECKLIST AS A GUIDE. CW FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE: 12/2029. ADs CHECKED THROUGH CURRENT ON ATP.
- 15 CW 1 YR AUTOPILOT MECHANICAL CHECK IAW DA62 MM CH 22-10. OPS CHECKED GOOD.
- 16 CW 1 YR ECU BACKUP BATTERIES REPLACEMENT. INSTALLED BATTERIES WITH NEW P/N:NP7-12 IAW DA62 MM CH 24-31. OPS CHECKED GOOD.
- 17 CW ICA SAM MD302 STDBY INSTRUMENT INSPECTION IAW DOC NO. 9017782. OPS AND LEAK CHECKED GOOD.
- 18 CW ICA BERINGER BRAKES INSP IAW DOC# MM-ETSO-001. NO FAULTS FOUND.
- 19 CW 1 YR MAIN BATTERY CAP TEST. REMOVED BATTERY FOR CAP TEST PASSED AT 98% INSTALLED BATTERY IAW DA62 MM CH 24-31 OPS CHECKED GOOD.
- 20 CW 1 YR DE-ICE FLUID STRAINER CLEANED IAW DA62 MM CH: 30-00-00
- 21 PERFORMED MAGNETIC COMPASS CALIBRATION IAW AC43-215 AND PROVIDED COMPASS CARD.
- 22 REPLACED RH AND LH FUEL CAP O-RINGS WITH NEW KIT P/N M00150 IAW DA 62 MM CH 28-10.
- 23 CW 1 YR DE-ICE LPS FUNCTION CHECK COMPLETED IAW DA62 MM CH: 30-00 OPS CHECKED NORMAL.
- 24 CW 2 YR REPLACEMENT OF HYDRAULIC FLUID IN LNG GEAR DAMPERS IAW DA62 MM CH: 32-10 AND 32-20. OPS AND LEAK CHECKED GOOD
- 25 CW 2 YR REPLACEMENT OF HYDRAULIC FLUID IN LAND GEAR RESERVOIR IAW DA62 M CH 29-10 OPS AND LEAK CHECKED GOOD.

- 27 CW 200 HR LEFT AND RIGHT ENGINE AIR FILTER REPLACEMENT WITH NEW PN: RU-1620 IAW DA62 MM CH: 81-00.
- 32 CW MSB 62-051 REPLACEMENT OF THE MAIN LANDING GEAR AND NOSE LANDING GEAR RETAINING RINGS
- 36 INSTALLED 3MM BUMPERS ON ARMREST WITH NEW P/N: D67-2510-30-09X01 IAW DA62 MM CH 25-10 OPS CHECKED GOOD.
- 42 REPLACED LEFT TIRE WITH NEW P/N 606T86-3 S/N 50430321 IAW DA62 MM CH 32-40 AND BERINGER MM-ETSO-006 CH 5.1.3.
- 43 REPLACED RIGHT TIRE WITH NEW P/N 606T86-3 S/N 50430061 IAW DA62 MM CH 32-40 AND BERINGER MM-ETSO-006 CH 5.1.3.
- 44 ADJUSTED AUTOPILOT ROLL SERVO CAPSTAN TO BE WITHIN LIMITS IAW DA62 MM CH 22-10-00. OPS CHECKED GOOD.
- 45 ADJUSTED AUTOPILOT ROLL SERVO BRIDLE CABLE TENSION TO BE WITHIN LIMITS IAW DA62 MM CH 22-10. OPS CHECK GOOD
- 46 ADJUSTED AUTOPILOT PITCH SERVO BRIDLE CABLE TENSION TO BE WITHIN LIMITS IAW DA62 MM CH 22-10. OPS CHECK GOOD
- 47 UPDATED SAM302 TO SOFTWARE VERSION 1.1.3 IAW MIDCONTINENT MN 9017782 SECTION 4.5.10 OPS CHECKED NORMAL.

I CERTIFY THIS AIRFRAME, ENGINE, OR PROPELLER HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 04-03-2026

SIGNED:
Dennis Allard
CRS: # 9PRR402B

WORK ORDER: 11366-02-2026
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MAKE: Diamond
MODEL: DA62
S/N: 62.247
REG. NO: 97PS



**Premier Aircraft Service,
Inc.**
CRS: # 9PRR402B
5540 NW 23rd Avenue Hangar 14
Fort Lauderdale, FL 33309

W/O #: 11366-02-2026
DATE: 04-03-2026
Airframe TT: 312.8
Tach: 312.8

Airframe Entries

- 14 CW ELT TEST AND INSPECTION IAW FAR 91.207-D, PAR 1-2-3-4 ON KANNAND ELT P/N: S1851501-02 S/N: TM0000281842 FOUND SATISFACTORY. ELT BATTERY DUE DATE: 12/2029. HEX ID: AA649260DCB741.
- 26 I CERTIFY THAT ALTIMETER, ALTITUDE REPORTER, TRANSPONDER AND STATIC SYSTEM TEST REQUIRED BY FAR 91.411 HAS BEEN COMPLETED. ALTIMETER HAS BEEN TESTED TO 20,000 FT. MAIN ALTIMETER: M/N GDC1/S/N 45S100225 STBY ALT SAM302 P/N: 6420302-1 S/N C23-11107. I CERTIFY THAT THE TRANSPONDER M/N GTX1 S/N 3EH031887 TEST PER FAR 91.413 HAS BEEN COMPLETED. INSPECTION REPORTS ON FILE UNDER THIS W/O.

DATE: 04-03-2026

SIGNED:
Raymond Ocasio
CRS: # 9PRR402B

WORK ORDER: 11366-02-2026
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Section 1: Airframe Log

DATE / /	AIR TIME				LANDINGS / CYCLES		DETAILS OF TASK (INSPECTION, REPAIRS & REPLACEMENT)
	DAILY TOTAL		TOTAL		DAILY TOTAL	TOTAL	
	HRS	MIN	HOURS	MIN			
CARRIED FORWARD							

MAKE: Diamond
MODEL: DA62
S/N: 62.247
REG. NO: 97PS
GROSS WEIGHT: 5071.00



Premier Aircraft Service, Inc.
CRS: # 9PRR402B
5540 NW 23rd Avenue Hangar 14
Fort Lauderdale, FL 33309

W/O #: 11457-06-2026
DATE: 06-24-2026
Airframe TT: 319.0
Tach: 319.0

Airframe Entries

4 SERVICED NOSE STRUT IAW DA62 CH: 32-30-00.

DATE: 06-24-2026

SIGNED:

Dennis Allard
CRS: # 9PRR402B

WORK ORDER: 11457-06-2026
Printed by EBIS (EBISCloud.com)

MAKE: Diamond
MODEL: DA62
S/N: 62.247
REG. NO: 97PS
GROSS WEIGHT: 5071.00



Premier Aircraft Service, Inc.
CRS: # 9PRR402B
5540 NW 23rd Avenue Hangar 14
Fort Lauderdale, FL 33309

W/O #: 11517-09-2026
DATE: 09-14-2026
Airframe TT: 321.9
Tach: 321.9

Airframe Entries

2 REMOVED MAIN BATTERY P/N: RG24-15 S/N: 41297486 AND REPLACED WITH NEW P/N: RG24-15 S/N: 41522372 IAW DA62 MM CH: 24-31-00.

DATE: 09-14-2026

SIGNED:

Dennis Allard
CRS: # 9PRR402B

WORK ORDER: 11517-09-2026
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