

AIRCRAFT TECHNICAL RECORD

Section 1. AIRFRAME LOG

AIRCRAFT DATA

1. Nationality & Registration USA N1615W
2. Manufacturer's Designation
(Make & Model) DA 62
3. Manufacturer's Serial
Number 62.083
4. Type Approval or
Specification Number A57CE
5. Date of Manufacture October 2018
6. Aircraft Inspection Cycle



Section 1: Airframe Log



DIAMOND AIRCRAFT IND.
D.O.T. APPROVED MAINTENANCE
ORGANIZATION161-93

Registration: N1615W
Airframe Total Time: 30.6
Engine LH SN: E4P-C-00202
Engine LH TT: 30.6
Prop LH SN: 180774
Prop LH TT: 30.6

AC Serial Number: 62 083
Work Order: SO 072053
Engine RH SN: E4P-C-00203
Engine RH TT: 30.6
Prop RH SN: 180789
Prop RH TT: 30.6

- Aircraft Imported as "N1615W"
- Previous Entries Taken from Factory & Ferry Log
 - Total Production Test Flight Time: 2.37 hrs October 27, 2018 thru October 29, 2018 LOAN
 - Ferry Flight: 28.23 hrs November 14, 2018 thru November 17, 2018 LOAN - CYXU
 - Total Time Brought Forward: 30.6 hrs
- Compass swing performed (information transferred from Original Production Records):
 - Date: October 25, 2018

FOR	N	30	60	E	120	150
STEER	001	030	060	090	119	150
FOR	S	210	240	W	300	330
STEER	180	210	239	269	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: Test date below taken from Original Production Records.

Static Pressure System:
Test Date: Oct 24, 2018
Next Due: Oct 23, 2020

Stand By Altimeter:
Test Date: Oct 24, 2018
Next Due: Oct 23, 2020

The Maintenance Described has been performed IAW the Applicable Standard of Airworthiness

ACA Date: DEC 10 2018
Continued...



DIAMOND AIRCRAFT IND.
D.O.T. APPROVED MAINTENANCE
ORGANIZATION161-93

Registration: N1615W
Airframe Total Time: 30.6
AC Serial Number: 62 083
Work Order: SO 072053

Certification Maintenance Requirements:

ATA Ch.	Component	Hours	Years	Next Due
51	Bonding System and static discharging system	1000	4	1000 hrs / Oct 23, 2022

Replacement Requirements:

ATA Ch.	Component	Hours	Years	Next Due
24	Emergency battery package	-	2	N/A
24	ECU backup batteries LH / RH	-	1	Oct 24, 2019
27	Bolt connecting flap push rods to flap bell crank midsection at rear main bulkhead	1000	-	1000 hrs

- ELT Installation:
 - Programmed: N1615W
 - ELT Battery Due Date: January 1, 2025
 - ELT S/N: LX1100713760

The Maintenance Described has been performed IAW the Applicable Standard of Airworthiness

ACA Date: DEC 10 2018
Continued...

S/C

T/C



DIAMOND AIRCRAFT IND.
D.O.T. APPROVED MAINTENANCE
ORGANIZATION161-93

Registration: N1615W
Airframe Total Time: 30.6
AC Serial Number: 62 083
Work Order: SO 072053

- ATC Transponder & Altitude Reporting System(s) have been tested in Accordance with CAR Standard 571, Appendix F and 14CFR 91.217: & 91.413: Test date below taken from Original Production Record.

- Test Date: Oct 24, 2018
- TXPR re-programmed:
 - USA Registration: N1615W
 - Hex Code: A0F881
- IGRF 2015

Garmin G1000 Installation:

Software Version: 1373 02
Obstacle Database Expiry: 2018-01-03
Navigation Database Expiry: 2018-12-06
GTX 33 Software Version: N/A

FileCharts Expiry: 2018-12-06
SafeTax Expiry: 2019-01-03
ChartView Expiry: 2019-02-07
Apt Directory Expiry: 2019-01-03

- Following limitations as per DA 62 AMM (Doc# 7.02.25) Rev. 1, Chapter 04 - Subject to change with AMM revision, always refer to latest revision

The Maintenance Described has been performed IAW the Applicable Standard of Airworthiness

ACA Date: DEC 10 2018
Continued...



DIAMOND AIRCRAFT IND.
D.O.T. APPROVED MAINTENANCE
ORGANIZATION161-93

Registration: N1615W
Airframe Total Time: 30.6
AC Serial Number: 62 083
Work Order: SO 072053

Import Summary:

- Aircraft Imported with Export Certificate of Airworthiness, No. 2892/18, dated October 31, 2018
- USA Registration Letters "N1615W" installed on fuselage side surface I.A.W. FAR45.25 (b) (2).
- ELT reprogrammed Hex ID ADC verified for Reg. No. "N1615W"
- ELT function checked I.A.W. CAR 571 appendix G and FAR 91.207 par D.
- Comm spacing set to 25 KHz.
- GDL audio wires spliced IAW Diamond approved Dwg # D67 9231-60-02 Rev.B. Function check satisfactory.
- Aircraft and documentation inspected for Major Mod's and/or STC's incorporated, none found.
- All applicable Airworthiness Directives, Service Bulletins complied with. See attached report.
- AWD BI-weekly checked thru 2018-24
- Aircraft and documentation reviewed, aircraft found to be in the same configuration as "Factory W&B Report" dated Oct. 24, 2018.
 - Current Empty Weight = 1599.0 kg OR 3745.654 lbs
 - Current Empty C of G = 2.43 m OR 95.67 In
 - Max Ramp Weight = 2300 kg OR 5070.63 lbs
 - Current Useful Load = 601.0 kg OR 1324.98 lbs
 - See Current W&B Report and AFM 7.01.25-E, Chapter 6.

I HEREBY CERTIFY THAT THIS AIRCRAFT CONFORMS TO TYPE CERTIFICATE: A57CE Revision No. 26 AND IS IN A FIT AND SAFE STATE FOR FLIGHT

The Maintenance Described has been performed IAW the Applicable Standard of Airworthiness

ACA Date: DEC 10 2018
End

NAME/
SIGNATURE

LICENCE:
AME or
AMO/ACA

I find that the aircraft meets the requirements for the certificate requested and have issued a Standard Airworthiness Certificate Dated 10 Dec 2018. The aircraft shall be maintained in accordance with the manufacturer's recommended program.

Ron Sokoloski

Ron Sokoloski DART 068114544



DIAMOND AIRCRAFT IND.
D.O.T. APPROVED MAINTENANCE
ORGANIZATION 161-93

Registration:	N1615W	AC Serial Number:	62.083
Airframe Total Time:	32.0	Work Order:	SO 072053
Engine LH SN:	E4P-C-00202	Engine RH SN:	E4P-C-00203
Engine LH TT:	32.0	Engine RH TT:	32.0
Prop LH SN:	180774	Prop RH SN:	180789
Prop LH TT:	32.0	Prop RH TT:	32.0

- TKS spray bar holes cleaned.
- LH aileron short rod adjusted up 1/2 turn.
- RH aileron adjusted and then returned to original position

Dual Inspection Carried out on all Flight/Engine controls affected by Work Performed

ACA 

Date: DEC 13 2018

The Maintenance Described has been performed IAW the Applicable Standard of Airworthiness

ACA 

Date: DEC 13 2018

End.




DIAMOND AIRCRAFT IND.
D.O.T. APPROVED MAINTENANCE
ORGANIZATION 161-93

Registration:	N1615W	AC Serial Number:	62.083
Airframe Total Time:	32.8	Work Order:	SO 072053
Engine LH SN:	E4P-C-00202	Engine RH SN:	E4P-C-00203
Engine LH TT:	32.8	Engine RH TT:	32.8
Prop LH SN:	180774	Prop RH SN:	180789
Prop LH TT:	32.8	Prop RH TT:	32.8


- LH aileron short rod adjusted up 1/2 turn.

Dual Inspection Carried out on all Flight/Engine controls affected by Work Performed

ACA 

Date: DEC 14 2018

The Maintenance Described has been performed IAW the Applicable Standard of Airworthiness

ACA 

Date: DEC 14 2018

End.

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)

N1615W
Diamond DA-62
S/N: 62.083



7/09/2019
ACTT: 109.0
Tach: 109.0

Performed the following maintenance:

1. Performed a 100 Hour inspection referencing the Diamond DA-62 Maintenance Manual.
2. *This was the Aircraft's 1st 100 Hour Inspection, complied with all manufacturer required items.*
3. Serviced the hydraulic fluid and tires.
4. Removed and installed a new L/H Auxiliary Tank Drain Valve (P/N: CAV180).

I certify that this **Airframe** has been inspected in accordance with a 100 Hour inspection and was determined to be in airworthy condition. Work performed in accordance with the current regulations of the FAA and is approved for return to service. Details are on file at this Repair Station under WO #14861.

Daytona Aircraft Services, Inc.
561 Pearl Harbor Drive
Daytona Beach, Florida 32114

Authorized Signature:

FAA CRS DYTR262K

-----END-----

N1615W
Diamond DA-62
S/N: 62.083



11/13/2019
ACTT: 137.7
Tach: 137.7

Performed the following maintenance:

1. Performed an Annual inspection referencing the Diamond DA-62 Maintenance Manual.
2. Researched AD Compliance referencing bi-weekly issue 2019-22.
3. Performed an annual ELT inspection referencing FAR 91.207(d), no defects noted. The battery expiration date is **Dec 2024**. Operational check found to be satisfactory.
4. Serviced the hydraulic fluid and tires.
5. Removed and installed new L/H and R/H ECU Batteries (P/N: LC-R127R2P). Next due **Nov 2020**.
6. Removed and installed new L/H and R/H Brake Linings (P/N: 066-15500).

I certify that this **Airframe** has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. Work performed in accordance with the current regulations of the FAA and is approved for return to service. Details are on file at this Repair Station under WO #15067.

Daytona Aircraft Services, Inc.
561 Pearl Harbor Drive
Daytona Beach, Florida 32114

Authorized Signature:

FAA CRS DYTR262K

-----END-----

PAGE TOTALS

CARRY FORWARD to Top of Next Page

MAKE: Diamond
MODEL: DA-62
SN: 62.083
REG. NO: 1815W
WORK ORDER:
8896-05-2020



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue Hanger 14
Fort Lauderdale, FL 33309
Phone: (954) 334-2393

DATE: 5/29/2020
A/C TSN: 158.3
TACH: 158.3

E/
TURE

LICENCE:
AME or
AMO/ACA

Airframe Entries

- (2) PERFORMED PRE BUY EVALUATION AND PROVIDED CUSTOMER WITH LIST OF DISCREPANCIES
- (5) C/W DIAMOND MSB-62-002R3 LH AND RH ENG S/W UPDATE IAW AE300 WIZARD.
- (6) C/W DIAMOND MSB-62-026 INSP OF ENG BONDING CABLES.
- (7) C/W DIAMOND MSB-62-027R1 MOD TO STATIC PORTS.
- (8) C/W AUSTRAL MSB-E4-026/1 INSP OF ENG HARNESS.
- (11) ADJUSTED RH AND LH FUEL TANK CAPS IAW DA62 AMM CH 28-10.
- (12) TENSIONED LH ENGINE SECOND ALTERNATOR BELT IAW DA62 MM CH 61-10.
- (15) REPLACED LH AND RH BRAKE CALIPER SHIMS WITH NEW P/N RA068-01100 IAW DA62 MM CH 32-40.
- (17) SERVICED ALL LNG GEAR STRUTS WITH NITROGEN IAW DA62 MM CH 32-10 AND 32-20.
- (19) REPLACED MIDDLE ROW BENCH LEFT SEATBELT WITH NEW IAW DA62 MM CH 25-10.
- (20) TOUCHED UP PAINT ON LH AND RH ENG VALVE COVERS WITH FIRE RETARDANT IAW DA62 MM CH 51-00.
- (23) FLUSHED RH WING FUEL TANK AND REPLACED RH ENGINE FUEL FILTER WITH NE WP/N WK724_3 IAW DA62 MM CH 28-20.

DATE: 5/29/2020

SIGNED:

Work Order: 8896-05-2020

EMMANUEL VICIOSO
CRS 9PRR402B

Printed by EBis 3 (datcomedia.com)

MAKE: Diamond
MODEL: DA-62
SN: 62.083
REG. NO: 1815W
WORK ORDER:
8896-05-2020



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue Hanger 14
Fort Lauderdale, FL 33309
Phone: (954) 334-2393

DATE: 5/29/2020
A/C TSN: 158.3
TACH: 158.3

Airframe Entries

- (9) C/W DIAMOND MSB-62-003 REV.3 G1000NXI PHASE 1 SOFTWARE UPGRADE TO VER 1373-03. CONFIGURED OPTIONS GTX345R ADS-B IN/OUT GDL-69A SXM. POH AND EQUIPMENT LIST REVISED. WEIGHT AND BALANCE NOT AFFECTED. INSTALLED GARMIN GTX 345RP/N 010-01217-03 S/N 3EH028062 WITH GIA-63W GPS POSITION SOURCE FOR ADS-B OUT COMPLIANCE AND TIS-B (ADS-B IN TRAFFIC). PERFORMED TRANSPONDER CORRELATION TEST IAW FAR 91.413.

DATE: 5/29/2020

SIGNED:

Work Order: 8896-05-2020

JUAN VALENCIA
CRS 9PRR402B

Printed by EBis 3 (datcomedia.com)

MAKE: Diamond
MODEL: DA-62
SN: 62.083
REG. NO: 1815W
WORK ORDER:
8934-06-2020



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue Hanger 14
Fort Lauderdale, FL 33309
Phone: (954) 334-2393

DATE: 6/3/2020
A/C TSN: 158.4
TACH: 158.4

Airframe Entries

- (2) C/W DIAMOND OSB-62-034-0 INSTALLATION OF FLIGHT STREAM 510 P/N 010-01322-01 S/N 402000922. PERFORMED CONNEXT PAIRING AND TEST NO FAULTS NOTED.
- (4) SERVICED LH AND RH ENGINE COOLANT IAW DA62 MM CH 12-10. ENGINE RUN UP CHECKED GOOD.

DATE: 6/3/2020

SIGNED:

Work Order: 8934-06-2020

EMMANUEL VICIOSO
CRS 9PRR402B

Printed by EBis 3 (datcomedia.com)

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			

CAR FOR

MAKE: Diamond
MODEL: DA-62
S/N: 62 083
REG. NO: 1615W
WORK ORDER:
9150-11-2020



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue Hanger 14
Fort Lauderdale, FL 33309
Phone: (954) 334-2393

DATE: 12/7/2020
A/C TSN: 212.8
TACH: 212.8

Airframe Entries

(15) PERFORMED 408 ELT OPS CHECK IAW FAR 91.207-D ON ELT S/N 437996. EXP DATE 01/2025. HEX ID ADC6499D55D0791. OPS CHECKED GOOD.
 (16) 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 GDC S/N 45S001034 STBY ALT MD302 P/N 6420302-1 S/N G18-10029
 I CERTIFY THAT THE TRANSPONDER TEST PER FAR 91.413 HAS BEEN COMPLETED. M/N GTX345R P/N 010-01217-03 S/N 3EH028062
 INSPECTION REPORTS ON FILE UNDER THIS W/O

DATE: 12/7/2020

SIGNED:
 JUAN VALENCIA
 CRS 9PR402B

Work Order: 9150-11-2020

Printed by EBis 3 (datcomedia.com)

MAKE: Diamond
MODEL: DA-62
S/N: 62 083
REG. NO: 1615W
WORK ORDER:
9150-11-2020



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue Hanger 14
Fort Lauderdale, FL 33309
Phone: (954) 334-2393

DATE: 12/7/2020
A/C TSN: 212.8
TACH: 212.8

Airframe Entries

(2) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW 14 CFR PART 43, APPENDIX "D" USING DA62 MM INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE: 01/2025. ADs CHECKED THROUGH CURRENT ON ATP.
 (13) C/W AD 2020-15-05 PREVENT FAILURE OF ENGINE TIMING CHAIN. REPLACED AFM WITH DOC 11.01.05-E.
 (14) C/W CH.4 REPLACEMENT OF ECU BACK-UP BATTERIES (1 YR). INSTALLED NEW PN LC-R127R2P (4 EA) I.A.W. DA 62 M.M. CH 24-30-00. OPS CHECKED GOOD.
 (17) C/W DIAMOND MSB-62-0382. REPLACED AFM WITH CURRENT DOC: 11.01.05-E. TRANSFERRED EQUIPMENT LIST, SUPPLEMENTS AND WEIGHT AND BALANCE INFORMATION.
 (19) C/W 1 YR MAIN BATTERY CAP TEST. PASSED AT 85%. RE INSTALLED BATTERY IAW DA62 MM CH 24-31-00. OPS CHECKED GOOD.
 (28) REPLACED OVERHEAD AIR CONDITION CONTROLLER WITH NEW UNIT P/N D67-2510-50-00 S/N 46663.
 PERFORMED AIR CONDITION GROUND CHECK, NO FAULTS NOTED IAW DA62 MM.
 (37) REPLACED NOSE LANDING GEAR BONDING STRAP WITH NEW I.A.W. AC43.13-1B CH 11.

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

DATE: 12/7/2020

SIGNED:
 EMMANUEL VICIOSO
 CRS 9PR402B

Work Order: 9150-11-2020

Printed by EBis 3 (datcomedia.com)

MAKE: Diamond
MODEL: DA-62
S/N: 62 083
REG. NO: 1615W
WORK ORDER:
9449-07-2021



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue Hanger 14
Fort Lauderdale, FL 33309
Phone: (954) 334-2393

DATE: 8/4/2021
A/C TSN: 312.3
TACH: 312.3

Airframe Entries

(7) REPLACED ALL INTERIOR UPHOLSTERY PANELS WITH NEW KIT PN D67-9025-00-00-00M02 IAW DA62 MM CH 25-10.

DATE: 8/4/2021

SIGNED:
 EMMANUEL VICIOSO
 CRS 9PR402B

Work Order: 9449-07-2021

Printed by EBis 3 (datcomedia.com)

PAGE TOTALS

CARRY FORWARD to Top of Next Page

MAKE Diamond
MODEL DA-62
SN: 82 083
REG. NO: 1815W
WORK ORDER:
9500-09-2021



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue Hanger 14
Fort Lauderdale, FL 33308
Phone: (954) 334-2393

DATE: 9/17/2021
A/C TSN: 328.1
TACH: 328.1

LICENCE:
AME or
AMO/ACA

Airframe Entries

- (2) SERVICED O2 BOTTLE IAW DA62 MM CH 35-00.
- (3) INSTALLED NEW WEATHER STRIP ON PILOT CABIN DOOR AS REQUIRED.
- (4) REPLACED RH CABIN DOOR FRAME GUARD TAPE SECTION AS REQUIRED.
- (5) REPLACED PARKING BRAKE BOWDEN CABLE WITH NEW PN DAI-9032-40-02 IAW D62 MM CH 32-40.
- (7) REPLACED RH CABIN DOOR ARM REST PANEL WITH NEW P/N D67-2514-09-00_01MO1 IAW DA62 MM CH 25-00.
- (9) SERVICED ALL TIRES WITH AIR IAW DA62 MM CH 12-00.
- (11) REPLACED LH WING FUEL CAP SEALS WITH NEW P/N M00150 AND DIN3771-128X5.3 IAW DA62 MM CH 28-10-00.

DATE: 9/17/2021

SIGNED:

EMMANUEL VICIOSO
CRS 9PRR402B

Work Order: 9500-09-2021

Printed by EBis 3 (datcomedia.com)

1 of 2

MAKE Diamond
MODEL DA-62
SN: 82 083
REG. NO: 1815W
WORK ORDER:
9635-12-2021



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue Hanger 14
Fort Lauderdale, FL 33309
Phone: (954) 334-2393

DATE: 1/17/2022
A/C TSN: 362.7
TACH: 362.7

Airframe Entries

- (2) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW 14 CFR PART 43, APPENDIX "D" USING DA62 MM INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE: 01/2025. ADs CHECKED THROUGH CURRENT ATP.
- (16) C/W MSB62-037/1 TRANSFER TO TYPE CERTIFICATE A00012NY. INSTALLED DATA PLATE AND UPDATED POH.
- (20) C/W 1 YR GFC700 AUTOPILOT MECHANICAL CHECK IAW: DA62 AMM CH 22-10. OPS CHECK NORMAL AT THIS TIME.
- (21) C/W 1 YR ECU BACK UP BATTERIES REPLACEMENT. INSTALLED NEW PN: NP7-12 (4 EA) IAW DA62 MM CH 24-30.
- (22) C/W 1 YR MAIN BATTERY CAP TEST. REMOVED BATTERY PN RG24-15 SN 40924787 FOR CAP TEST. FAILED AT 63.3%. INSTALLED NEW BATTERY PN RG24-15 SN 41197928 IAW DA62 MM CH 24-31.
- (23) C/W 1 YR DE-ICING FLUID STRAINER CLEANING. NO DEFECTS NOTED AT THIS TIME.
- (24) C/W 1 YR MAGNETIC COMPASS SWING. PERFORMED MAGNETIC COMPASS CALIBRATION IAW AC43-215 AND PROVIDED COMPASS CARD.
- (25) C/W 2 YR DE-ICE LOW PRESS SYSTEM TEST IAW DA62 MM CH 30-00. NO DEFECTS NOTED AT THIS TIME.
- (26) C/W 2 YR REPLACEMENT OF HYDRAULIC FLUID IN LNG GEAR DAMPERS IAW DA62 MM CH 32.
- (27) C/W 2 YR REPLACEMENT OF HYDRAULIC POWER PACK FLUID IAW DA62 MM CH 29.
- (28) C/W 3 YR BRAKE FLUID REPLACEMENT IAW DA62 MM CH 32.
- (29) SERVICED OXYGEN SYSTEM IAW DA62 MM CH 35-10.
- (43) LUBRICATED ELEVATOR TRIM SERVO CHAIN WITH LITHIUM GREASE AS REQUIRED.
- (45) REPLACED PITOT TUBE ATTACH HARDWARE WITH NEW IAW DA62 MM CH 34-00.
- (46) REPLACED RH AUX FUEL TANK LOW LEVEL SENSOR SEAL WITH NEW IAW DA62 MM CH 28-00. NO LEAKS DETECTED AT THIS TIME.
- (47) REPLACED LH AND RH TIRES WITH NEW PN 600-6-8FCIII AND NEW INNER TUBES PN M15X600-6-TUBE IAW DA62 MM CH 32-40.

2 of 2

- (49) REPLACED LH AND RH BRAKE DISCS WITH NEW PN 164-25700 IAW DA62 MM CH 32-40.
- (50) REPLACED LH AND RH BRAKE LININGS WITH NEW P/N 066-15500 IAW DA62 MM CH 32-40.
- (52) REPLACED CABIN VENTILATION DUCT ASSY WITH NEW P/N D67-5311-61-00_01MO1 IAW DA62 MM CH 25.
- (54) REPLACED RUDDER GROUND STRAP WITH NEW IAW DA62 MM CH 27-20.

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

DATE: 1/17/2022








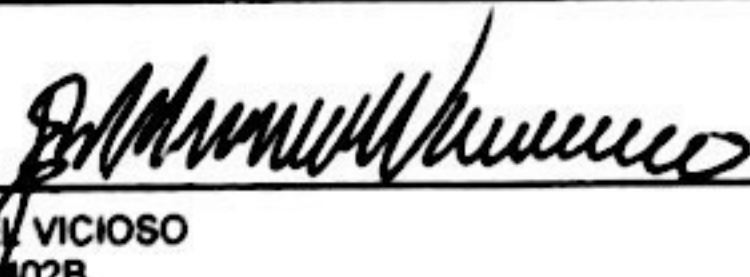
SIGNED:

EMMANUEL VICIOSO
CRS 9PRR402B

Work Order: 9635-12-2021

Printed by EBis 3 (datcomedia.com)

Section 1: Airframe Log

DATE / /	AIR TIME	LANDINGS / CYCLES			(REPLACEMENT)
CARRIED FORWARD	MAKE: Diamond MODEL: DA-62 S/N: 62-083 REG. NO: 1815W WORK ORDER: 9635-12-2021	 Premier Aircraft Service, Inc. 5540 NW 23rd Avenue Hanger 14 Fort Lauderdale, FL 33309 Phone: (954) 334-2393	DATE: 1/17/2022 A/C TSN: 362.7 TACH: 362.7		
	Avionics Entries (19) PERFORMED 406 ELT OPS CHECK IAW FAR 91.207-D ON ELT S/N 437996 EXP DATE 01/2025 HEX ID: ADC6499D55D0791. OPS CHECKED NORM.				
	DATE: 1/17/2022	SIGNED:  RAYMOND CASIO CRS 9PRR402B	Work Order: 9635-12-2021	Printed by EBis 3 (datcomedia.com)	
CARRIED FORWARD	MAKE: Diamond MODEL: DA-62 S/N: 62-083 REG. NO: 1815W WORK ORDER: 9693-01-2022	 Premier Aircraft Service, Inc. 5540 NW 23rd Avenue Hanger 14 Fort Lauderdale, FL 33309 Phone: (954) 334-2393	DATE: 3/3/2022 A/C TSN: 367.7 TACH: 367.7		
	Airframe Entries (2) REMOVED HORIZONTAL STABILIZER RIGHT TIP ASSY P/N D67-5512-03-00 AND REPLACED WITH NEW IAW DA62 MM CH 55-10.				
	DATE: 3/3/2022	SIGNED:  Dennis Allard, A&P 3808264	Work Order: 9693-01-2022	Printed by EBis 3 (datcomedia.com)	
CARRIED FORWARD	MAKE: Diamond MODEL: DA-62 S/N: 62-083 REG. NO: 1815W WORK ORDER: 9977-09-2022	 Premier Aircraft Service, Inc. 5540 NW 23rd Avenue Hanger 14 Fort Lauderdale, FL 33309 Phone: (954) 334-2393	DATE: 9/9/2022 A/C TSN: 455.2 TACH: 455.2		
	Airframe Entries (8) UPDATED ECU SW ON LH AND RH ENGINE'S IAW AUSTRO MM E4.08.09 CHAPTER 10, INSTALLED SOFTWARE VERSION VC33_2P_07_25 (13) INSTALLED FIRE SLEEVE ON LH ENGINE TOP COWLING IAW DA-62 MM CHAPTER 51 (14) REMOVED AND REPLACE RH ENGINE FADEC WITH SERVICEABLE UNIT P/N: E4A-92-100-000 S/N: 1464 IAW DIAMOND DA62 MM CHAPTER 78. PERFORMED ENGINE GROUND RUN-UP. OPS CHECKED GOOD.				
	DATE: 9/9/2022	SIGNED:  SAMUEL TAVAREZ JR. CRS 9PRR402B	Work Order: 9977-09-2022	Printed by EBis 3 (datcomedia.com)	
CARRIED FORWARD	MAKE: Diamond MODEL: DA-62 S/N: 62-083 REG. NO: 1815W WORK ORDER: 10001-10-2022	 Premier Aircraft Service, Inc. 5540 NW 23rd Avenue Hanger 14 Fort Lauderdale, FL 33309 Phone: (954) 334-2393	DATE: 10/10/2022 A/C TSN: 464 TACH: 464		
	Airframe Entries (2) REPLACED LH AND RH ICE PROTECTION SHIELDS ON FUSELAGE FWD SECTION WITH NEW P/N D67-1123-00-01 AND D67-1123-00-03 IAW DA62 MM CH 11-20 (3) REMOVED RH ENG FADEC UNIT P/N E4A-92-100-000 S/N: 1464 AND INSTALLED ORIGINAL RH ENG FADEC UNIT IAW E4.08.04 MM CH 76-00.				
	DATE: 10/10/2022	SIGNED:  EMMANUEL VICIOSO CRS 9PRR402B	Work Order: 10001-10-2022	Printed by EBis 3 (datcomedia.com)	

PAGE TOTALS

MAKE: Diamond
MODEL: DA-62
S/N: 62.083
REG. NO: 1615W
WORK ORDER:
10019-10-2022



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue Hanger 14
Fort Lauderdale, FL 33309
Phone: (954) 334-2383

DATE: 11/4/2022
A/C TSN: 464
TACH: 464

1E/
TURE

LICENCE:
AME or
AMO/ACA

Airframe Entries

- (2) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW 14 CFR PART 43, APPENDIX "D" USING DA62 MM CH 5 INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE: 01/2025. ADs CHECKED THROUGH CURRENT ON ATP.
- (15) C/W ICA MID-CONTINENT STDBY INSTRUMENT INSPECTION IAW DOC NO. 9015782.
- (16) C/W DEICE SYSTEM OPS CHECK IAW DA62 MM CH 30-00.
- (18) C/W 1 YR ECU BACKUP BATTERIES REPLACEMENT IAW DA62 MM CH 24-30.
- (20) C/W 1 YR A/P MECHANICAL CHECK IAW DA62 MM CH 22-10-10. OPS CHECKED GOOD.
- (25) C/W 200 HR LH AND RH ENG AIR FILTERS REPLACEMENT. INSTALLED NEW P/N RU-1620.
- (29) LH AND RH ENGINE FIRE SENSORS SAFETY WIRED IAW AC43.13-1B CH 7.
- (34) SERVICED OXYGEN BOTTLE IAW DA62 MM CH 12-00.
- (36) SECURED RH TURBO V-BAND CLAMP IAW RSB-62-010/1.
- (37) SERVICED DEICE RESERVOIR WITH TKS FLUID AS REQUIRED.
- (42) REPLACED O-RINGS ON RH FUEL CAP IAW DA62 MM CH 28-10.
- (43) INSTALLED FIRE SLEEVE ON RH ENGINE HEATER HOSE AS REQUIRED.
- (45) REPLACED RH BRAKE LININGS WITH NEW P/N 086-15500 AND NEW BRAKE DISC P/N 164-25700 IAW CLEVELAND MM #AWBCMM001-18 AND DA62 MM CH 32-40-00.
- (46) ADJUSTED RUDDER CABLE TENSIONS IAW DA62 MM CH 27-20.

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

DATE: 11/4/2022

SIGNED:

EMMANUEL VICIOSO
CRS 9PRR402B

Work Order: 10019-10-2022

Printed by EBis 3 (datcomedia.com)

MAKE: Diamond
MODEL: DA-62
S/N: 62.083
REG. NO: 1615W
WORK ORDER:
10019-10-2022



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue Hanger 14
Fort Lauderdale, FL 33309
Phone: (954) 334-2383

DATE: 11/4/2022
A/C TSN: 464
TACH: 464

Avionics Entries

- (19) C/W ELT TEST AND INSPECTION IAW FAR 91.207-D, PAR 1-2-3-4 ON ELT P/N S1840501-01 S/N LX1100713760. FOUND SATISFACTORY. ELT BATTERY DUE DATE: JANUARY/2025. HEX ID: ADC6499D55D0791

DATE: 11/4/2022

SIGNED:

SAMUEL TAVAREZ, JR
CRS 9PRR402B

Work Order: 10019-10-2022

Printed by EBis 3 (datcomedia.com)

MAKE: Diamond Aircraft Ind
MODEL: Da 62
S/N: 62.083
REG. NO: N1615W
WORK ORDER:
1136-07-2023



GoldStrike Aircraft Services
2705 Airport Dr
North Las Vegas, NV 89032
Phone: (702) 899-1150

DATE: 7/28/2023
A/C TSN:
HOBBS: 624.7

Airframe Entries

- Removed oxygen filler valve and installed new valve. Serviced oxygen system. Leak check good IAW Diamond DA62 MM Section 35-10-00.

The aircraft and/or component(s) on N1615W was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details and any inspection packages are on file at this facility under work order number 1136-07-2023.

DATE: 7/28/2023

SIGNED:

Bo Cacchione, A&P: 4413858

Work Order: 1136-07-2023

Printed by EBis 3 (datcomedia.com)