

2H

AIRCRAFT TECHNICAL RECORD

Section 3. ENGINE LOG

ENGINE LOG

- | | |
|----------------------------------|---------------------|
| 1. Make: | Austro Engines GmbH |
| 2. Model: | E4P-C |
| 3. Specification: | E00081EN |
| 4. Manufacturer's Serial Number: | E4P-C-06440 |
| 5. Date of Manufacture: | MARCH 11 2024 |
| 6. Aircraft Inspection Cycle: | |



Section 3A: Engine Service and Maintenance Log



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

Registration: N15ER
AC Serial Number: 62.C083
LH Engine Serial Number: E4P-C-06439
RH Engine Serial Number: E4P-C-06440
LH Prop Serial Number: 240825
RH Prop Serial Number: 240824
Airframe Total Time: 4.4 HRS

- **RH Engine** Total Time brought forward from Production Test Flight Journey Log (DAI - Form Q-224): 4.4 HRS
- RH Engine installed new on Aircraft DA 62, S/N: 62.C083
- Bi-weekly AWD check carried out to current revision 2024-14 all applicable AD's complied with, see attached.
- The work described above was carried out in accordance with the applicable Standard of Airworthiness.

DA
Q 8
Inspector

JUL 23 2024

date

(Intentionally left blank below this point)

MAKE: Diamond
MODEL: DA62
S/N: 62.C083
REG. NO: N15ER
ENGINE MODEL: AE330
ENGINE S/N - R: E4P-C-06440



3804 Falcon Way W
Hangar 18S
Fort Worth TX 76106

W/O #: 1520
DATE: 08-22-2025
ENG TT - R: 80.5
Tach: 80.5

Right Engine Entries

Removed engine for repairs

DATE: 08-22-2025

SIGNED:

Chad Cox
License: AP3782800 IA

WORK ORDER: 1520

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MAKE: Diamond
MODEL: DA62
S/N: 62.C083
REG. NO: N15ER
ENGINE MODEL: AE330
ENGINE S/N - R: E4P-C-06440



3804 Falcon Way W
Hangar 18S
Fort Worth TX 76106

W/O #: 1520
DATE: 11-17-2025
ENG TT - R: 80.5
Tach: 80.5

Right Engine Entries

AD 2024-19-10 (MSB-E4-043) Reinstalled engine after MSB-E4-039/3 terminating action performed by Aerotec Engines
AD 2025-20-03 (MSB-E4-039) N/A by P/Ns

DATE: 11-17-2025

SIGNED:

Chad Cox
License: AP3782800 IA

WORK ORDER: 1520

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THIS PAGE
TOTALS

PREVIOUS
TOTALS

TOTALS
SINCE NEW

CARRY FORWARD to Top of Next Page

MAKE: Diamond
MODEL: DA62
S/N: 62.C083
REG. NO: N15ER
ENGINE MODEL: AE330
ENGINE S/N - R: E4P-C-06440



3804 Falcon Way W
Hangar 18S
Fort Worth TX 76106

W/O #: 1475
DATE: 11-17-2025
ENG TT - R: 80.5
Tach: 80.5

Right Engine Entries

Performed 100 Hour Inspection using DA62 AMM as a guide
Changed oil and filter. Serviced engine with Aeroshell Diesel Ultra
Changed gear oil. Serviced with Spirax S6 GXME
Inspected gearbox magnetic chip collector

I certify this engine has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.

DATE: 11-17-2025

SIGNED:

Chad Cox
License: AP3782800 IA

WORK ORDER: 1475

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