

AIRCRAFT TECHNICAL RECORD

Section 3. ENGINE LOG

ENGINE LOG

- | | |
|----------------------------------|---|
| 1. Make: | Continental Aerospace Technologies GmbH |
| 2. Model: | Centurion 3.0 |
| 3. Specification: | E00098EN Rev. 1 |
| 4. Manufacturer's Serial Number: | 06-01-00142 |
| 5. Date of Manufacture: | January 28, 2025 |
| 6. Aircraft Inspection Cycle: | |

Section 3A: Engine Service and Maintenance Log

DATE / /	TIME RUN		TIME SINCE OVERHAUL		CYCLES		DESCRIPTION OF WORK PERFORMED: (INSPECTION, REPAIRS, REPLACEMENT)
	HOURS	min	HOURS	min	Sub Total	TOTAL	
BROUGHT FORWARD							



Aircraft Reg: N436LA
Work Order: S0075595

Date: October 24, 2025

AMO 161-93

	Make	Model	SN		
Airframe	Diamond	DA 50 C	50.C.A.A.086	TSN:	33.6 Hrs.
Engine	Continental	Centurion 3.0	06-01-00142	TSN:	33.6 Hrs.
Prop	MT-Propeller	MTV-12-D/210-56	241692	TSN:	33.6 Hrs.

The following information has been transcribed from the aircraft production records & ferry flight log:

- Continental Aerospace Technologies engine model Centurion 3.0 (CD-300) SN: 06-01-00142 installed on Aircraft DA 50 C SN: 50.C.A.A.086
- Total engine time brought forward: 33.6 Hours TSN.
- IAW CAT SB TMG 300-0001 P1, Rev. 5:
 - Engine TBR/TBO is 2000 hours TSN or August 22, 2037, whichever occurs first.
- Next inspection due: 50-hour inspection.
- Refer to CD-300 OM-06-01 latest revision for component inspection/exchange intervals.
- Engine 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 2025-21.

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

Signature:



Aircraft Reg: N436LA
Work Order: S0075595

Date: November 11, 2025

AMO 161-93

	Make	Model	SN		
Airframe	Diamond	DA 50 C	50.C.A.A.086	TSN:	35.3 Hrs.
Engine	Continental	Centurion 3.0	06-01-00142	TSN:	35.3 Hrs.
Prop	MT-Propeller	MTV-12-D/210-56	241692	TSN:	35.3 Hrs.

The following work was performed:

- Continental Aerospace Technologies Service Bulletin "SB CG 300-1002 P1" carried out at this time. 4 x attach bolts as shown in SB Fig. 1 re-tightened to 30 Nm. No further action required.

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

Signature:

ACA:



TTSN: 35.3

30 Day Engine Run - Accomplished

Date: NOV 12 2026

Signed:



TTSN: 35.8

30 Day Engine Run - Accomplished

Date: JAN 06 2026

Signed:



TTSN: 35.8

30 Day Engine Run - Accomplished

Date: DEC 12 2026

Signed:



TOTALS

PREVIOUS
TOTALS

TOTALS
SINCE NEW

CARRY FORWARD to Top of Next Page