

AIRCRAFT TECHNICAL RECORD

Section 2. INSTALLATIONS & MODIFICATIONS LOG

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INSTALLATIONS & MODIFICATIONS

1. Nationality and Registration: N286LA

2. Manufacturer's Designation: DA 62

Record of:

- a. Engine Installations
- b. Propeller Installations
- c. Airworthiness Directives (A/D)
- d. Service Bulletins (S/B)
- e. Special Inspections (S/I)
- f. Modifications (MODS)



DATE / /	ENGINE OR PROPELLER MAKE & MODEL	SERIAL #	POSITION	DATE INSTALLED	DATE REMOVED			NAME/ SIGNATURE	LICENCE: AME of AMO/ACA
 Diamond AIRCRAFT DIAMOND AIRCRAFT INDUSTRIES INC. D.O.T. APPROVED MANUFACTURER #161-93 Registration: N286LA AC Serial Number: 62.C102 LH Engine Serial Number: E4P-C-06603 RH Engine Serial Number: E4P-C-06602 LH Prop Serial Number: 241933 RH Prop Serial Number: 241932 Airframe Total Time: 4.7 HRS - LH Austro Engine GmbH E4P-C Engine, S/N: E4P-C-06603 installed 'new'. - RH Austro Engine GmbH E4P-C Engine, S/N: E4P-C-06602 installed 'new'. - LH MT-Propeller Entwicklung GmbH MTV-6-R-C-F/CF194-80 Propeller, S/N: 241933 installed 'new'. - RH MT-Propeller Entwicklung GmbH MTV-6-R-C-F/CF194-80 Propeller, S/N: 241932 installed 'new'.  Inspector MAY 20 2025 date (Intentionally left blank below this point)									

DATE / /	A/D, S/B, S/I, MODS	DESCRIPTION OF WORK PERFORMED: (INSPECTION, REPAIRS, REPLACEMENT)	NAME/ SIGNATURE	LICENCE: AME or AMO/ACA																																			
 DIAMOND AIRCRAFT INDUSTRIES INC. D.O.T. APPROVED MANUFACTURER #161-93 Registration: N286LA AC Serial Number: 62.C102 LH Engine Serial Number: E4P-C-06603 RH Engine Serial Number: E4P-C-06602 LH Prop Serial Number: 241933 RH Prop Serial Number: 241932 Airframe Total Time: 4.7 HRS - The following STC's are incorporated: - FAA STC No. SA000181B (Beringer wheel and brake system) - Bi-weekly AWD check carried out to current revision 2025-10 all applicable AD's complied with, see attached. - The work described above was carried out in accordance with the applicable Standard of Airworthiness.																																							
 Inspector  (Intentionally left blank below this point) MAY 20 2025 date																																							
 AMO 161-93 Aircraft Reg: N286LA Work Order: S0075396 Date: June 26, 2025 <table><thead><tr><th></th><th>Model</th><th>Make</th><th>SN</th><th>TSN:</th><th></th></tr></thead><tbody><tr><td>Airframe</td><td>Diamond</td><td>DA 62</td><td>62.C102</td><td>TSN:</td><td>4.7 Hrs.</td></tr><tr><td>LH Engine</td><td>Austro</td><td>E4P-C</td><td>E4P-C-06603</td><td>TSN:</td><td>4.7 Hrs.</td></tr><tr><td>RH Engine</td><td>Austro</td><td>E4P-C</td><td>E4P-C-06602</td><td>TSN:</td><td>4.7 Hrs.</td></tr><tr><td>LH Prop</td><td>MT-Propeller</td><td>MTV-6-R-C-F/CF194-80</td><td>241933</td><td>TSN:</td><td>4.7 Hrs.</td></tr><tr><td>RH Prop</td><td>MT-Propeller</td><td>MTV-6-R-C-F/CF194-80</td><td>241932</td><td>TSN:</td><td>4.7 Hrs.</td></tr></tbody></table> The following work has been performed: - Terminating action for the following MSB's & FAA AD's has been carried out at this time. Reference Piston/Conrod replacement details as listed in Airframe/Engine technical logbook entries dated June 26, 2025: - Austro MSB-E4-039/4 IAW Sec. 2.0 - FAA AD 2025-02-12 IAW Sec. (h) - Austro MSB-E4-043/2 IAW Sec. 1.6.2 The maintenance described above has been performed in accordance with the applicable standards of airworthiness. Signature:  ACA: 			Model	Make	SN	TSN:		Airframe	Diamond	DA 62	62.C102	TSN:	4.7 Hrs.	LH Engine	Austro	E4P-C	E4P-C-06603	TSN:	4.7 Hrs.	RH Engine	Austro	E4P-C	E4P-C-06602	TSN:	4.7 Hrs.	LH Prop	MT-Propeller	MTV-6-R-C-F/CF194-80	241933	TSN:	4.7 Hrs.	RH Prop	MT-Propeller	MTV-6-R-C-F/CF194-80	241932	TSN:	4.7 Hrs.		
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