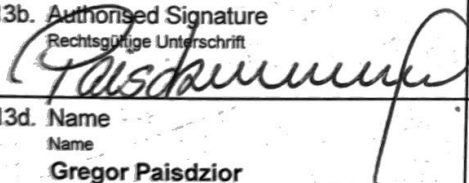


LH

AIRCRAFT TECHNICAL RECORD

Section 4. PROPELLER LOG

1. Approving Competent Authority/Country Zuständige Genehmigungsbehörde / Staat Luftfahrt-Bundesamt / Germany		2. AUTHORISED RELEASE CERTIFICATE EASA FORM 1 Freigabebescheinigung EASA-Formblatt 1			3. Form Tracking Number Lfd. Nummer 1902/19		
4. Organisation Name and Address: Name und Anschrift des Unternehmens MT-Propeller Entwicklung GmbH Airport Straubing-Wallmühle 94348 Atting - Germany					5. Work Order/Contract/Invoice Arbeitsauftrag/Bestellung/Rechnung 2010021976		
6. Item Pos.	7. Description Beschreibung	8. Part No. Teile-Nr.	9. Qty. Menge	10. Serial No. Werk-Nr.	11. Status/Work Status/Arbeiten		
1	MTV-Propeller Spinner Assembly	MTV-6-R-C-F/CF194-80 P-792-4-B	1	190626 N/A	"NEW"		
2			1		"NEW"		
(1) This propeller confirms to its United States type design (Type Certificate no. P19NE) and is in a condition for safe operation. (2) This propeller has been subjected by the manufacturer to a final operation check and is in a proper state for airworthiness. Reference FAR Section 21.500 which provides for the airworthiness acceptance of aircraft, engines or propellers manufactured outside the U.S. for which a U.S. type certificate has been issued. Additional guidance is contained in Advisory Circular 21-29, Airworthiness Certification of Civil Aircraft, Engines, Propellers and Products, imported into the United States.							
12. Remarks Bemerkungen New Propeller Blades: 1: AKC-75200, 2: AKC-75201, 3: AKC-75202 Year of construction: 2019, TSN: 00:00 hrs. The propeller conforms with the EASA TCDS No. P.094, rev. 3 The propeller conforms to the FAA TCDS No. P19NE, rev. 7 The propeller identified by this Certificate has been examined and found to conform to the Canadian Department of Transport Type Certificate P-42, issue 3							
13a. Certifies that the items identified above were manufactured in conformity to: Bescheinigt, dass die oben angegebenen Artikel hergestellt wurden in Übereinstimmung mit: ☒ approved design data and are in a condition for safe operation genehmigten Konstruktionsdaten und sich in einem betriebssicheren Zustand befinden ☐ non-approved design data specified in block 12 nicht genehmigten Konstruktionsdaten gemäß Angabe in Feld 12				14a. ☐ Part-145.A.50 Release to Service Teil-145.A.50 Freigabe ☐ Other Regulation specified in block 12 Andere in Feld 12 angegebene Vorschrift Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with Part 145 and in respect to that work the items are considered ready for release to service. Bescheinigt hiermit, dass, wenn in Feld 12 nichts anderes festgelegt ist, die in Feld 11 aufgeführte und in Feld 12 beschriebene Arbeit in Übereinstimmung mit Teil-145 durchgeführt wurde und dass der Artikel im Hinblick auf diese Arbeit für die Erteilung einer Freigabe geeignet ist.			
13b. Authorised Signature Rechtsgültige Unterschrift 		13c. Approval/Authorisation Number Nr. der Genehmigung DE.21G.0008		14b. Authorised Signature Rechtsgültige Unterschrift		14c. Certificate/Approval Ref. No. Nr. der Genehmigung / Zulassung	
13d. Name Name Gregor Paisdzior		13e. Date (dd mmm yyyy) Datum (TT MMM JJJJ) 31 May 2019		14d. Name Name		14e. Date (dd mmm yyyy) Datum (TT MMM JJJJ)	
USER/INSTALLER RESPONSIBILITIES This certificate does not automatically constitute authority to install the item(s). Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1. Statements in block 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown. VERANTWORTLICHKEITEN DES BENUTZERS/AUSRÜSTERS Diese Bescheinigung verleiht nicht automatisch die Befugnis zum Einbau der Artikel. Führt der Benutzer/Ausrüster Arbeiten in Übereinstimmung mit den Vorschriften einer anderen Luftfahrtbehörde als der in Feld 1 angegebenen Luftfahrtbehörde durch, muss der Benutzer/Ausrüster sicherstellen, dass seine Luftfahrtbehörde Artikel der in Feld 1 angegebenen Luftfahrtbehörde akzeptiert. Angaben in den Feldern 13a und 14a stellen keine Einbaubescheinigung dar. In jedem Fall müssen die Instandhaltungsunterlagen des Luftfahrzeugs eine Einbaubescheinigung enthalten, die in Übereinstimmung mit den nationalen Vorschriften vom Benutzer/Ausrüster ausgestellt wurde, bevor ein Flug mit dem Luftfahrzeug durchgeführt werden darf.							

Section 4A: Propeller Service and Maintenance Record



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

Registration: N502LA
AC Serial Number: 62.C022
LH Engine Serial Number: E4P-C-00265
RH Engine Serial Number: E4P-C-00266
LH Prop Serial Number: 190626
RH Prop Serial Number: 190628
Airframe Total Time: 4.7 HRS

- LH Prop brought forward from Production Test Flight Journey Log (DAI - Form Q-224): 4.7 HRS
- LH Propeller installed as new on Aircraft DA 62, S/N: 62.C022
- The following STC's are incorporated:
 - No STC's incorporated
- Bi-weekly AWD check carried out to current revision 2020-04 all applicable AD's complied with, see attached.
- The work described above was carried out IAW the applicable Standard of Airworthiness.

Inspector

(Intentionally left blank below this point)

FEB 26 2020
date

PROP MODEL (L): MTV-6-R-C-F/CF194-80
PROP S/N (L) 190626
REG NO N502LA
WORK ORDER: 0250



Premier Aircraft Service, Inc.

3804 Falcon Way W
Hangar 18S
Fort Worth, TX 76106
Phone: 562.881.5345

DATE: 4/15/2021
A/C TSN: 187.1
PROP TT (L): 187.1
FLIGHTTIME: 187.1

Left Prop Entries

- Performed 100 Hour Inspection using DA62 AMM as a guide

I certify this propeller has been inspected IAW an Annual Inspection and was determined to be in airworthy condition.

DATE: 4/15/2021

SIGNED:

David Seastead, License: AP3492477 IA

Work Order: 0250

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PROP MODEL (L): MTV-6-R-C-F/CF194-80
PROP S/N (L) 190626
REG NO N502LA
WORK ORDER: 0562



Premier Aircraft Service, Inc.

3804 Falcon Way W
Hangar 18S
Fort Worth, TX 76106
Phone: 562.881.5345

DATE: 5/11/2022
A/C TSN: 274.5
PROP TT (L): 274.5
FLIGHTTIME: 274.5

Left Prop Entries

- Performed 100 Hour Inspection using DA62 AMM as a guide

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

DATE: 5/11/2022

SIGNED:

Chad Cox, License: AP3782800 IA

Work Order: 0582

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Going your way every day since 1957
Aircraft Logbook Entry

Date 2-16-2023
TSMOH: 391.7

Aircraft: N502LA
TTAF: 391.7

SN: 62.C022
Tach: 391.7

Annual inspection completed this date. AD's checked thru CD2023-02. I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

THIS
TO
PRE-VIO
BIR/JJGH
TO
SINC

A&P3296474IA

CHARTER - AIRCRAFT MANAGEMENT - FULL SERVICE FBO - MAINTENANCE

Don Davis Aviation, Inc - 2154 Hwy 136 West - Henderson, KY 42420 - Telephone 270 826 6000 - Fax 270 826 6040

MAKE DIAMOND
MODEL DA62
S/N 62 C022
REG NO N502LA
MODEL - L MTV-6-R-C-F/CF194-80
PROP 1 SN 190626



Aero City Maintenance

2901 East Spring St. Suite A
LONG BEACH, California 90806

W/O # 4608
DATE 09-27-2024
AC Tech: 570.9
Prop TT - L: 570.9

A1

NCE:

LEFT PROP Entries

- Complied with 100Hr/Annual inspection using Diamond aircraft chapter 5 maintenance manual and FAR part 43 appendix D as a guide.
- All applicable Airworthiness Directives have been researched through bi-weekly issue 2024-18

I certify that this Aircraft has been inspected in accordance with Annual inspection checklist and was determined to be in airworthy condition.

DATE 09-27-2024

SIGNED

Jonathan Shea
Cert: AP 3823821 IA

WORK ORDER: 4608

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