

# AIRCRAFT TECHNICAL RECORD

## Section 4. PROPELLER LOG

## PROPELLER LOG

1. Make: MT-Propeller
2. Model: MTV-6-R-C-F/CF194-80
3. Specification Number: EASA P.094
4. Date of Manufacture: April 2019 Date Installed: December 2019
5. Hub Serial Number: 190283
6. Blades:
  - a. Design Number: CF 194-80
  - b. Blade Serial Numbers:
    - i. : AKA-74431
    - ii. : AKA-74432
    - iii. : AKA-74433
    - iv. :
  - c. Pitch Setting
    - i. Basic:
    - ii. High:
    - iii. Low: 11.0 +/- 0.2
    - iv. Reverse:
    - v.



# Section 4A: Propeller Service and Maintenance Record

| DATE<br>/ /     | TIME RUN |     | TOTAL TIME<br>SINCE OVERHAUL |     | DESCRIPTION OF WORK PERFORMED:<br>(INSPECTION, REPAIRS, REPLACEMENT) |
|-----------------|----------|-----|------------------------------|-----|----------------------------------------------------------------------|
|                 | HOURS    | MIN | HOURS                        | MIN |                                                                      |
| BROUGHT FORWARD |          |     |                              |     |                                                                      |



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

Registration: N87DA AC Serial Number: 62.133  
Airframe Total Time: 27.8 Work Order: SO 072411  
Prop LH SN: 190283 Prop LH TT: 27.6

- Propeller: MTV-6-R-C-F/CF 194-80, S/N: 190283, installed on Aircraft DA 62 S/N: 62.133, LEFT
- Total Time Prop brought forward: 27.8 hrs.
- Prop and documentation inspected for Major Mod's and/or STC's incorporated, none found.
- All applicable Airworthiness Directives, Service Bulletins complied with.
- AWD Bi-weekly checked thru 2020-01.
- Next overhaul due at 2400 hrs. OR December 2024, whichever occurs first
- Next inspection due: 100 hr inspection

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



Date: JAN 09 2020

PROP MODEL (L):  
MTV-6-R-C-F/CF194-80  
PROP S/N (L): 190283  
REG. NO: N1MF  
WORK ORDER: 0297



Premier Aircraft Service, Inc.

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

DATE: 4/1/2021  
A/C TSN: 246.4  
PROP TT (L): 160.6  
FLIGHTTIME: 246.4

## 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: 4/1/2021

SIGNED:

David Seastead, License: AP3492477 IA

Work Order: 0297

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PROP MODEL (L):  
MTV-6-R-C-F/CF194-80  
PROP S/N (L): 190283  
REG. NO: N1MF  
WORK ORDER: 0568



Premier Aircraft Service, Inc.

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

DATE: 4/28/2022  
A/C TSN: 394.3  
PROP TT (L): 308.5  
FLIGHTTIME: 394.3

## 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: 4/28/2022

SIGNED:

Chad Cox, License: AP3782800 IA

Work Order: 0568

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PROP MODEL (L)  
MTV-6-R-C-F/CF194-80  
PROP S/N (L) 190283  
REG NO N1MF  
WORK ORDER 1010



**Premier Aircraft Service, Inc.**

3804 Falcon Way W  
Hangar 18S  
Fort Worth, TX 76106  
Phone 562 881 5345

DATE 12/22/2023  
A/C TSN 554 8  
PROP TT (L) 469  
FLIGHTTIME 554 8

### 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: 12/22/2023

SIGNED

David Seastead, License AP3492477 IA

Work Order: 1010

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This image shows a single page from a notebook or ledger. The page features horizontal blue ruling lines spaced evenly down its length. On the left side, there are two circular binder holes. The right edge of the page has vertical lines that divide it into three columns: a wide column on the left, a narrow middle column, and another wide column on the right. The paper appears slightly aged or off-white.

PROP MODEL (L):  
MTV-6-R-C/FICF 194/80  
PROP S/N (L): 190283  
REG. NO. N7AMF  
WORK ORDER 1010



**Premier Aircraft Service, Inc.**

3804 Falcon Way W  
Hangar 18S  
Fort Worth, TX 76106  
Phone 562 881 5345

DATE 12/22/2023  
A/C TSN: 554 B  
PROP TT (L): 999  
FLIGHTTIME 554 B

**Left Prop Entries**

Performed 100 Hour Inspection using DA62 AMM as a guide

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

DATE 12/22/2023

SIGNED

David Seastead, License AP3492477 IA

Work Order 1010

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PROP MODEL (L):  
MTV-6-R-C/FICF 194/80  
PROP S/N (L): 190283  
REG. NO. 37ES  
WORK ORDER:  
10887-11-2024



**Premier Aircraft Service, Inc.**

5540 NW 23rd Avenue Hangar 14  
Fort Lauderdale, FL 33309  
Phone: (954) 334-2393

DATE: 12/2/2024  
A/C TSN: 610  
PROP TT (L): 524  
TACH: 610

**Left Prop Entries**

(6) C/W ANNUAL INSPECTION ON LH PROPELLER IAW 14 CFR PART 43, APPENDIX "D" USING MT-PROP E-124 MM INSPECTION CHECKLIST AS A GUIDE. ADS CHECKED THROUGH CURRENT ON ATP.

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

DATE: 12/2/2024

SIGNED:

JUAN VALENCIA  
CRS 9PRR402B

Work Order: 10887-11-2024

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Left Prop