

PROPELLER LOG

1. Make MT-Propeller Entwicklung GmbH
2. Model MTV-6-R-C-F/CF194-80
3. Specification Number PI9NE
4. Date of Manufacture July 2018
5. Hub Serial Number 180339
6. Blades
 - (a) Design No. _____
 - (b) Blade Serial Numbers:
 - (1) AJD-70438
 - (2) AJD-70439
 - (3) AJD-70440
 - (4) _____
 - (5) _____
 - (c) Pitch Settings
 - (1) Basic /
 - (2) High /
 - (3) Low 11°
 - (4) ~~Reverse~~ Feather 80°



Section 4A: Propeller Service and Maintenance Record

DATE / /	TIME RUN		TOTAL TIME	
	HOURS	MIN	HOURS	MIN
BROUGHT FORWARD				

DESCRIPTION OF WORK PERFORMED:
(INSPECTION, REPAIRS, REPLACEMENT)

Diamond

DIAMOND AIRCRAFT INDUSTRIES
D-11 APPROVED MAINTENANCE
ORGANIZATION FORM 01

- Registration: Aircraft: 28-1 A/C Serial Number: 62190
Engine: Total Time: 29.5 Hours Prop No: 01 Prop No: 11 29.5
- Propeller MTV-6-R-C-FCF194-80 S/N: 180339, installed on Aircraft DA 62 S/N: 62 092 RIGHT
 - Total Time Prop. brought forward: 29.5 hrs
 - Prop. and documentation inspected for Major Mod's and/or STCs incorporated, none found
 - All applicable Airworthiness Directives, Service Bulletins complied with.
 - AMM 6th weekly checked thru 2018 18
 - Next overhaul due at 2600 hrs (01 June, 2024 whichever occurs first)
 - Next inspection due: 100 hr inspection

The Maintenance Described has been performed in accordance with the Applicable Standard of Airworthiness



SEP 17 2018

Date

SouthTecAviation
Office: 704-431-6862

3330 Airport Loop Road
Salisbury, NC 28147
info@southtecaviation.com

Date: March 5, 2018 | Right MT-Propeller | MTV-6-A-C-FCF194-80 | S/N: 180339
Tach: 90.4 hrs. TTP: 90.4 hrs.

100 hour inspection completed this date in accordance with Diamond Aircraft Industries DA62 AMM and MT-Propeller MM. NO AD'S DUE.

I certify that this propeller has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition.

Christian Hedrick
Christian Hedrick

A&P 3740465 IA

SouthTecAviation
Office: 704-431-6862

3330 Airport Loop Road
Salisbury, NC 28147
info@southtecaviation.com

Date: AUGUST 1, 2018 | Right MT-Propeller | MTV-6-A-C-FCF194-80 | S/N: 180339
Tach: 180.7 hrs. TTP: 180.7 hrs.

NO AD'S DUE AT THIS TIME. MAINTENANCE COMPLETED IN ACCORDANCE WITH DIAMOND AIRCRAFT INDUSTRIES GMBH DA62 AMM AND MT-PROPELLER MM. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

Christian Hedrick
CHRISTIAN HEDRICK

A&P 3740465 IA

SouthTecAviation

3330 AIRPORT LOOP
SALISBURY, NC 28147
OFFICE: 704-431-6862
INFO@SOUTHTECAVIATION.COM

DATE: JULY 10, 2020 | RIGHT PROPELLER | MTV-6-R-C-FCF194-80 | S/N: 180339 | REG: N149DA
TACH: 267.1 HRS. TTP: 267.1 HRS.

NO AD'S DUE AT THIS TIME.
MAINTENANCE COMPLETED IN ACCORDANCE WITH DIAMOND AIRCRAFT INDUSTRIES GMBH DA62 AMM AND MT-PROPELLER MM.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

Christian Hedrick
CHRISTIAN HEDRICK

A&P 3740465 IA

CARRY TOTALS FORWARD to Top of Next Page

DATE	TIME RUN		TOTAL TIME	
	HOURS	MIN	HOURS	MIN
1 1				
BROUGHT FORWARD				

3330 AIRPORT LOOP
SALISBURY NC 28147
OFFICE: 704-431-6862
INFO@SOUTHTECAVIATION.COM



ANNUAL INSPECTION COMPLETED THIS DATE IN REFERENCE TO DIAMOND AIRCRAFT INDUSTRIES GMBH DA62 AIRPLANE MAINTENANCE MANUAL INSPECTION CHECK LIST AND MT-PROPELLER MAINTENANCE MANUAL.

NO AD'S DUE AT THIS TIME.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

TIMOTHY DALE JORDAN

A&P 3264477 1A



Registration: N149DA Model: DA-62 Serial: 62.092 TACH: 478.9 Date: 12/28/2021

Right MT-propeller P/N MTV-6A-C-F/CF194-8Q S/N 180339

1. 200 hour inspection completed this date in accordance with Diamond aircraft DA62 AMM.
2. All AD's complied with through 2021-25
I certify that this ~~airframe~~ airframe has been inspected in accordance with a 100 inspection as described in CFR 14 Part 43 Appendix D and has been found to be in an airworthy condition at this time.

—Darrah Bosse A&P 4439662

GALVIN L'YING | 1001 PERMITTER ROAD S, SEATTLE, WA 98108 | 206 763 9706 | SHOP@GALVINLYING.COM

THIS PAGE
TOTAL
PREVIOUS TOTAL
BROUGHT FORWARD
TOTAL
SINCE NEW

CARRY TOTALS FORWARD to Top of Next Page



Registration: N149DA Model: DA-62 Serial: 62.092 TACH:579.2 Date: 4/11/2022

Right MT-propeller P/N MTV-6A-C-F/CF194-80 S/N 180339

Inspection completed this date in accordance with Diamond aircraft DA62 AMM.
Valid through 2022-07

ALADS complied with through 2022/23,
I certify that this propeller has been inspected in accordance with a 100 inspection as described in CFR 14 Part 43 Appendix D
and has been found to be in an airworthy condition at this time.

Darrah Bosse A&P 4439862

GALVIN FLYING | 7001 PERIMETER ROAD S, SEATTLE, WA 98108 | 206.763.9706 | SHDP@GALVINFLYING.COM

Registration: N149DA Model: DA-62 Serial: 62.092 TACH: 629.4 Date: 5/15/2022

Right MT-propeller 2/N MTV-6A-C-F/CF194-80 S/N 180339

Removed propeller to gain access to gearbox for 600 hour fly-wheel replacement. Reinstalled propeller referencing Diamond DA62 Maintenance manual and Austro Maintenance manual.

Darrah Bosse A&P 4439862

GALVIN FLYING | 7001 PERIMETER ROAD S, SEATTLE, WA 98108 | 206.763.9706 | SHOP@GALVINELYING.COM



Registration: N149DA Model: DA-62 Serial: 62.092 TACH:692.3 Date: 6/27/2022

Right MT-propeller P/N MTV-6A-C-F/CF194-80 S/N 180339

- 300 hour inspection completed this date in accordance with Diamond aircraft DA62 AMM.
All AD's complied with through 2622-12

Identify that this propeller has been inspected in accordance with a 100 inspection as described in CFR 14 Part 43 Appendix D and has been found to be in an airworthy condition at this time.

_Darrah Borse A&P 4439862

GALVIN FLYING | 7001 PERIMETER ROAD S, SEATTLE, WA 98108 | 206.763.9706 | SHOP@GALVINFLYING.COM

Section 4A:

DATE	/ /
BROUGHT FORWARD	



Registration: N149DA Make: Diamond Model: DA62 Serial: 62.092 Tach: 731.1 Date: 09/14/2022
 RIGHT Prop Make: MT Propeller Model: MTV-6-A-C-F/CF194-80 Serial: 180339 PropTT: 731.1

1. Updated AD compliance list through 2022-18.
- I certify that this propeller has been inspected in accordance with an Annal inspection as described in CFR 14 Part 43 Appendix D and has been found to be in an airworthy condition at this time.

[Signature]
 Sangmyoung Lee AP38833621A
 GALVIN FLYING | 7001 PERIMETER ROAD S, SEATTLE, WA 98108 | 206.763.9706 | SHOP@GALVINFLYING.COM



Registration: N149DA Make: Diamond Model: DA62 Serial: 62.092 Tach: 825 Date: 01/06/2023
 RIGHT Prop Make: MT Propeller Model: MTV-6-A-C-F/CF194-80 Serial: 180339 PropTT: 825

1. Updated AD compliance list through 2022-27.
2. Removed old propeller governor PN P-877-16, SN 18637616 and replaced propeller governor with new PN P-877-16, SN 22G1304-K/G with new gasket PN 07-00878 ref. Austro Engine E4 Series and DA 62 AMM. Ops checked okay at this time. Work performed by Matsuoka Kenya and Darrah Bosse.

I certify that this propeller has been inspected in accordance with an Annal inspection as described in CFR 14 Part 43 Appendix D and has been found to be in an airworthy condition at this time.

[Signature]
 Sangmyoung Lee AP38833621A
 GALVIN FLYING | 7001 PERIMETER ROAD S, SEATTLE, WA 98108 | 206.763.9706 | SHOP@GALVINFLYING.COM



Registration: N149DA Make: Diamond Model: DA62 Serial: 62.092 Tach: 875 Date: 04/12/2023
 RIGHT Prop Make: MT Propeller Model: MTV-6-A-C-F/CF194-80 Serial: 180339 PropTT: 875

1. Updated AD compliance list through 2023-08.
2. Removed prop for 300hr flywheel inspection. Reinstalled prop with new nut PN C-067 and o-ring PN C-048-A, secured and torqued. Reinstalled prop spinner. All work done in ref. to DA62 AMM by Jinho Jeon and Sangmyoung Lee.

I certify that this propeller has been inspected in accordance with an Annual inspection as described in CFR 14 Part 43 Appendix D and has been found to be in an airworthy condition at this time.

[Signature]
 Sangmyoung Lee AP38833621A
 GALVIN FLYING | 7001 PERIMETER ROAD S, SEATTLE, WA 98108 | 206.763.9706 | SHOP@GALVINFLYING.COM

TOTAL	
PREVIOUS TOTAL BROUGHT FORWARD	

Darrah Bosse A&P 4439862

GALVIN FLYING

7001 PERIMETER ROAD S, SEATTLE, WA 98108

206.763.9706

SHOP@GALVINFLYING.COM

Date: 11/14/2023

Reg: N149DA

Tach: 969.0 SNEW: 969.0

Airframe: DIAMOND AIRCRAFT IND GMBH DA 62 S/N: 62.092

RIGHT Propeller: MTV-6-R-C-F/CF194-80, S/N 231651

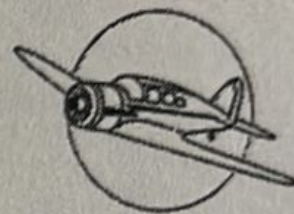
- Inspected prop IAW 100hr/annual inspection..
- Adjusted high rpm stop screw up approx 10rpm per SI No. 54 Rev 1.
- All work performed IAW Airplane Maintenance Manual 07.02.25 Rev 3.

This aircraft and/or component(s) identified above was/were repaired and/or inspected per current Regulations of the Federal Administration and found to be airworthy in respect to the work performed, subsequently approved for return to service.

*I certify that this **PROPELLER** has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.*

Brett Zefting

A&P3164534IA



ZEFTING
AVIATION

NAME/
SIGNATURE

LICENCE:
AME or
AMO/ACA



GALVIN FLYING
TAKE FLIGHT, OPPORTUNITIES FOR LIFE

Registration: N149DA Model: DA-62 Serial: 62.092 TACH:889.8 Date: 6/14/2023

Adjusted Propeller governor using MT propeller service instructions SI 54 to felicitate proper RPM per Diamond
MM. Performed ground run with no defects noted.

Darrah Bosse A&P 4439862

7001 PERIMETER ROAD S, SEATTLE, WA 98108

206.763.9706

SHOP@GALVINFLYING.COM

Date: 11/14/2023

Reg: N149DA

Tach: 969.0 SNEW: 969.0

Airframe: DIAMOND AIRCRAFT IND GMBH DA 62 S/N: 62.092

RIGHT Propeller: MTV-6-R-C-F/CF194-80, S/N 231651

- Inspected prop IAW 100hr/annual inspection..

- Adjusted high rpm stop screw up approx 10rpm per SI No. 54 Rev 1.

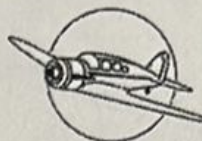
- All work performed IAW Airplane Maintenance Manual 07.02.25 Rev 3.

This aircraft and/or component(s) identified above was/were repaired and/or inspected per current Regulations of the Federal Administration
and found to be airworthy in respect to the work performed, subsequently approved for return to service.

I certify that this PROPELLER has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

Brett Zeffing

A&P31645341A



**ZEFTING
AVIATION**

Date: 04/22/2024

Reg: N149DA

Tach: 1067.8 AFTT: 1067.8

Airframe: DIAMOND AIRCRAFT IND GMBH DA 62 S/N: 62.092

RIGHT Propeller: MTV-6-R-C-F/CF194-80, S/N 231651

- Inspected prop IAW 100hr/annual inspection..

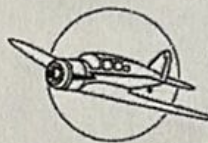
- All work performed IAW Airplane Maintenance Manual 07.02.25 Rev 3.

This aircraft and/or component(s) identified above was/were repaired and/or inspected per current Regulations of the Federal Administration
and found to be airworthy in respect to the work performed, subsequently approved for return to service.

I certify that this PROPELLER has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

Brett Zeffing

A&P31645341A



**ZEFTING
AVIATION**