

Section 4 PROPPELLER LOG

Address _____

Propeller Model

Blade Model

Hub Serial No.

Blade Serial No. 1

MTV - 6 - R
190 - 69
211632
1 AMI - 89095
2 AMI - 89094
3 AMI - 89095

4

5

6

Propeller Diameter:

Low Pitch:

High Packer

Feathering:

Reverse

Reverse _____
at radius station _____

INSTALLATION HISTORY

Aircraft Model, Registration & Serial No., Tacho or Hobbs-Time

Austro Engine GmbH
Rudolf-Diesel-Straße 11
2700 Wiener Neustadt, Austria

AIRCRAFT TECHNICAL RECORD

Section 4 PROPELLER LOG

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signature Repairman and Station Certificate Numbers
Nov 26 2021	00:00		Manufactured	

CRAFT
FLIGHT TRAINING & SIMULATION

890 Greyback Rd, Summerville, SC 29483

Model: DA40 NG
S/N. 40.NC021
Reg # N712LA

100hr insp completed this date IAW Diamond aircraft DA40 NG AMM, Diamond Aircraft Insp checklists, and MT Propeller maintenance manual. NO AD's due at this time. Propeller approved for return to service at this time.

I certify that this propeller was inspected IAW a 100hr inspection and was determined to be in airworthy condition at this time.

Date: 11/13/2021
Tach: 2990.1
TTP: 144.3

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
Nov 26 2021	00:00		Manufactured	

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I certify that this propeller was inspected IAW a 100hr inspection and was determined to be in airworthy condition at this time.

Date: 1/23/2023
Tach: 2990.1
TTP: 144.3

Austro Engine GmbH
Rudolf-Diesel-Straße 11
2700 Wiener Neustadt, Austria

AIRCRAFT TECHNICAL RECORD

Section 4 PROPELLER LOG

MAINTENANCE & SERVICE HISTORY

Total Propeller	Time	Authorized Signature	Repairman and Station Certificate Numbers
Model: DA40 NG N. 40.NC021 Reg # N113NG CRAFT FLIGHT TRAINING & SIMULATION 890 Greyback Rd, Summerville, SC 29483 Performed a 100hr inspection IAW 14 CFR FAR 43.13 Appendix (D) using Diamond Aircraft DA40 NG AMM, Diamond Aircraft Inspection Checklist, and MT Propeller manual as a guide AD's researched biweekly thru this date, no new AD's apply at this time Propeller approved for return to service at this time I certify that this Propeller was inspected IAW a 100hr inspection and was determined to be in airworthy condition at this time <i>[Signature]</i> Zachary Braddock 3310705 A&P Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages			

MAINTENANCE & SERVICE HISTORY

Work	Authorized Signature	Repairman and Station Certificate Numbers
Model: DA40 NG N. 40.NC021 Reg: 4035012 Date: 5-16-23 Tach: 3177.1 TTP: 335.5 Performed 100hr inspection IAW 14 CFR FAR 43.13 Appendix (D) using Diamond Aircraft DA40 NG AMM, Diamond Aircraft Inspection Checklist, and MT Propeller manual as a guide. AD's researched and no new AD's apply at this time. Propeller approved for return to service at this time. I certify that this propeller was inspected IAW 100hr inspection and was determined to be in airworthy condition. <i>[Signature]</i> Brian Douglas 4-P 2771068 Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages		

AIRCRAFT
TECHNICAL RECORD

MAINTENANCE & SERVICE HISTORY

PROPTON 3276.5
AC Serial Number: 40 NC021
Airframe TT: 3276.5
WO: MYR5393

Maintenance performed:
Complied with a 100HR inspection IAW FAR 43 appendix D and referencing the aircraft and
propeller MM's. I certify this propeller has been inspected IAW 100HR inspection and was found
to be airworthy.

Date: 08/14/23

Signature: _____
Jared Hood A&P 3740133



SN-211632

Date: 08/14/23

actory Service Bulletins Or Parts

1. NAME
 2. ADDRESS
 3. CITY
 4. STATE
 5. ZIP



Abstract

...with a 2000 response dated 11 September 2000 and re-
sponse 2000, namely that the procedure was for
...to be a secretariat.

...inspecting the aircraft and
...operated NVA a 100 Hr. inspection and

On: 9/20/2023

100% In-Service Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Page

Austro Engine GmbH
Rudolf-Diesel-Straße 11
2700 Wiener Neustadt, Austria

AIRCRAFT
TECHNICAL RECORD

Registration: N113NG
Propeller SN: 2NNE32
Propeller TTSN 3473.1 TSO W/A
AC Serial Number: 40 NC 071
Airframe TT: 3473.1
WO: MYRG081



LIFT MAINTENANCE TORY

YORKLAND Insurance
BUTLER and SONS
Charlotte Harbor

Maintenance performed:

Maintenance performed:
Complied with a 100HR inspection. 22W 544-41 approved. 11 inch extension to the aircraft and
propeller MMC. I certify that this propeller has been inspected 22W a 100 hr. inspection and
was found to be airworthy.

Signature _____

Signature: BRIAN DOUGLAS 3774058 WAP

F.A.A. AIRWORTHINESS DIRECTIVE AND SERVICE BULLETIN/
LETTER COMPLIANCE RECORD

LETTER COMPLIANCE RECORD			
Date	Total Propeller Time	Time Since Overhaul	A.D./Bulletin/Letter Number
Serial: DA40 NG DA: ALC8207 Prop: 917962			
CRAFT FLIGHT TRAINING & SIMULATION Permitted a 100hr inspection per FAR 43.15 Appendix (D) using Diamond Aircraft DA40 NG AMM, Diamond Aircraft Operations Manual, and MT Propeller manual as a guide. Discontinued towing this date. No new AD's apply at this time. Properly approved by return to service at this time. Signature: [Signature] Date: 12/13/2023			
Authorized Signatures: Repairman and Station Certificate Numbers Date: 12/13/2023 Tach: 3570.7 TTP: 724.9			
Inspected by: [Signature] Date: 12/13/2023 The aircraft was inspected under a 100hr inspection and was determined to be in airworthy condition at this time.			

Austro Engine GmbH
Rudolf-Diesel-Straße 11
2700 Wiener Neustadt, Austria

F.A.A. AIRWORTHINESS DIRECTIVE AND SERVICE BULLETIN/ LETTER COMPLIANCE RECORD

Date	Total Propeller Time	Time Since Overhaul	A.D./Bulletin/Letter Number	Authorized Signature Repairman and Station Certificate Number
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Model: DA40 NG
S/N: 40.NC021
Reg # N113NG

Performed an ANNUAL inspection IAW 14 CFR FAR 43.13 Appendix (D) using Diamond Aircraft DA40 NG AMM, Diamond Aircraft Checklist, and MT Propeller manual as a guide
AD's researched biweekly thru this date, no new AD's apply at this time
Propeller approved for return to service at this time
I certify that this Propeller was inspected IAW an ANNUAL inspection and was determined to be in airworthy condition at this time

Zachary Braddock
Zachary Braddock 3310705 A&P/IA

CRAFT
FLIGHT TRAINING & SIMULATION

Doc: 210204
Tach: 2013
TTP: 402.2

AIRCRAFT TECHNICAL RECORD

Section 4 PROPELLER LOG

CRAFT
FLIGHT TRAINING & SIMULATION

Date: 9/6/2024

Tach: 4189.6

TTP: 1343.8

Inspected a 100hr inspection per 14 CFR FAR 43.13 Appendix (D) using Diamond Aircraft DA40 NG AMM, Diamond Aircraft Checklist, and MT Propeller manual as a guide
AD's researched biweekly thru this date, no new AD's apply at this time
Propeller approved for return to service at this time
I certify that this Propeller was inspected IAW a 100hr inspection and was determined to be in airworthy condition at this time.

Zachary Braddock
Zachary Braddock 3310705 A&P

JAN 24, 2025 PROPELLER

MT PROPELLER MTV6R/190-69 S/N 211632
Inspected and disassembled propeller as per FAR 43 appx D, with AC43.13 and MT PROPELLER AMM
Inspected and disassembled propeller as per FAR 43 appx D, with AC43.13 and MT PROPELLER AMM
See airplane records for AD compliance

Inspection	Tach	4338.3
Eng	Tach	4338.3
Eng	SMOH	1542.5
Eng	SMOH	494.5

I certify that this propeller has been inspected in accordance with a 100 HR inspection, and was found to be in airworthy condition.
Zachary Braddock
Zachary Braddock - A&P/IA 3310705

Austro Engine GmbH
Rudolf-Diesel-Straße 11
2700 Wiener Neustadt, Austria

AIRCRAFT TECHNICAL RECORD

Section 4 PROPELLER LOG

STAPLE MAINTENANCE RELEASE TAGS AND
OTHER DATA TO THIS PAGE

PROPELLER

MAR 8, 2025 MT PROPELLER MTV6R/190-69 S/N 211632

Cleaned, and dressed propeller as per FAR 43 appx D, with AC43.13 and MT PROPELLER AMM
No Recurrent Ads at this time. See airplane records for AD compliance

Airframe	TT	4403.3	Tach	4404.3
Prop	TT	1434.8	SMOH	1607.5
Engine	TT	559.5	SMOH	559.5

I certify that this propeller has been inspected in accordance with a 100 HR/ANNUAL inspection, and was found to be in an airworthy condition.
Harry Ketchel -A&P# 2790864

PROPELLER

MAY 13, 2025 MT PROPELLER MTV6R/190-69 S/N 211632

Cleaned, and dressed propeller as per FAR 43 appx D, with AC43.13 and MT PROPELLER AMM
No Recurrent Ads at this time. See airplane records for AD compliance

Airframe	TT	4502.7	Tach	4502.7
Prop	TT	593.9	SMOH	593.9
Engine	TT	1534.2	SMOH	1706.9

I certify that this propeller has been inspected in accordance with a 100 HR inspection, and was found to be in an airworthy condition.
Harry Ketchel -A&P# 2790864