

~~N739DE~~

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
MAINTENANCE
RECORDS**



PROPELLER MAINTENANCE RECORDS

Log No. 3

Aircraft Registration No. ~~N739DE~~ N5268J

Propeller Manufacturer MCCAWLEY

Hub Model 1C160/DTM 7557M1

Blade Design No. _____

Hub Serial No. 732776

Blade Serial No's.

1. _____
2. _____
3. _____
4. _____

Pitch Range:

High _____ Low _____

Feather _____ Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft 03-09-2023
~~10-30-2002~~

Time Between Overhauls (TBO) 2000 Hours

or 12 years 03/2035

If used on multi-engine aircraft:

- | | |
|---|-------------------------------|
| <input type="checkbox"/> Right | <input type="checkbox"/> Left |
| <input checked="" type="checkbox"/> Front | <input type="checkbox"/> Rear |

(All applicable information must be filled in)



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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
Engine Log Book Date: 09/09/2022				
Reg No: N739DE	Aircraft type: CESSNA 172N		Aircraft S/N: 17270454	
Tach: 6127.6	Hobbs: 1837.0		Aircraft Total Time: 6127.6	
Engine Total Time: 6810.5	Engine SMOH: 2801.9		Engine S/N: L-11343-39A	
Prop Total Time: 6127.6	Prop SMOH: 2309.6		Prop S/N: 732776	

INSPECTED AIRCRAFT IN ACCORDANCE WITH ASPECTS OF THE CESSNA 172N GUIDE WHILE MAINTAINING THE SCOPE AND DETAIL OF THE FAR 43 APPENDIX D INSPECTION; AD'S RESEARCH WAS DONE AND / OR CHECKED.

1. DRAINED OIL AND RESERVICE WITH 6 QTS OF AEROSHELL W15W-50 REPLACED OIL FILTER WITH PN# AA48103-1.
2. C/W AD 80-04-03 R2 BY USING AEROSHELL W15W-50 OIL WITH LW-17602 ADDITIVE OR EQUIVALENT TO. DUE TO EACH OIL CHANGE.
3. CLEANED AND RE-GAPPED ALL SPARK PLUGS AND REINSTALLED
4. PERFORM COMPRESSION ON WARM ENGINE #1 CYL 76/80 #2 CYL 76/80 #3 CYL 77/80 #4 75/80
5. REPLACED CARBURETOR WITH A SERVICEABLE ONE MODEL 4SPA PN# 10-5217 SN# PAM-AX-4813

THE ANNUAL INSPECTION IS COMPLETE AND IS FOUND TO BE IN AN AIRWORTHY CONDITION AT THIS TIME. This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 09/09/2022 Signed: *James Gilley* AIR 3859328A James Gilley A&P 3859328 IA

09-20-2023 6225.1 ^{2407.1} ~~6225.1~~ 6225.1 Remarks Prop SN: 732776 from Airframe. By a Cyle A&P 4679871
END

1. Approving National Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: PRP23-05150	
4. Organization Name and Address: Aircraft Specialists, Inc. 6005 Propeller Lane, Sellersburg, IN 47172				5. Work Order/Contract/Invoice Number: PRP23-05150	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	McCauley Propeller	1C160/DTM7557	1	732776	OVERHAULED
12. Remarks: 1.1 Overhauled McCauley propeller, model 1C160/DTM7557. All work performed in accordance with McCauley manual 730720 Rev. 6 dated 12/2002.					
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.		
13b. Authorized Signature:		13c. Approval/Authorization No:		14b. Authorized Signature: <i>Chris White</i>	
13d. Name (Typed or Printed):		13e. Date (m/d/y):		14c. Approval/Certificate No.: PZ4R458M	
				14d. Name (Typed or Printed): Chris White	
				14e. Date (dd/mm/yyyy): March 01, 2023	
User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. Statements in Blocks 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.					

Page No. _____

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
2023	6225.1	0.0		TOTALS brought forward from previous page
MARCH 02	6225.1	0.0		REMOVED Propeller From N739DE FOR USE ON N5268J <i>John Calvert</i> #365932811

Propeller Log Book

Reg No: N5268J	Aircraft Type: Cessna 172N	Aircraft S/N:
Tach: 10860.3	Hobbs: 888.3	Aircraft Total Time: 10860.3
Engine Total Time: 6919.1	Engine SMOH: 442.9	Engine S/N: L-7648-76T
Prop Total Time: 6225.1	Prop SMOH: 0.0	Prop S/N: 732776

1. Performed 100 HR inspection IAW with checklist and FAR 43(D). No issues united at this time
 2. Installed overhauled Prop PN: 1C160/DTM7557M1 SN: 732776
- This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 03/10/2023

Signed: *Ryan Cunningham*

Ryan Cunningham A&P 4079271

Reg No: N5268J	Aircraft Type: Cessna 172N	Aircraft S/N: 17273751
Tach: 10956.2	Hobbs: 1012.5	Aircraft Total Time: 10956.2
Engine Total Time: 7016.0	Engine SMOH: 539.8	Engine S/N: L-7648-76T
Prop Total Time: 6322.0	Prop SMOH: 96.9	Prop S/N: 732776

1. Performed 100 HR inspection IAW with checklist and FAR 43(D). No issues united at this time.
 2. Dressed propeller blades.
- This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 04/28/2023

Signed: *John Calvert*

John Calvert A&P 3493738

SUB-TOTALS this page

TOTALS—Carry forward to next page

Reg No: N5268J	Aircraft Type: Cessna 172N	Aircraft S/N: 17273751
Tach: 11056.0	Hobbs: 1140.5	Aircraft Total Time: 11056.0
Engine Total Time: 7115.8	Engine SMOH: 639.6	Engine S/N: L-7648-76T
Prop Total Time: 6421.8	Prop SMOH: 196.7	Prop S/N: 732776

1. Performed 100 HR inspection IAW with checklist and FAR 43(D). No issues united at this time.
2. Dressed propeller blades.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 05/30/2023

Signed: 

John Calvert A&P 3493738

Propeller Log Book

Reg No: N5268J	Aircraft Type: Cessna 172N	Aircraft S/N: 17273751
Tach: 11154.2	Hobbs: 1268.8	Aircraft Total Time: 11154.2
Engine Total Time: 7213.0	Engine SMOH: 736.8	Engine S/N: L-7648-76T
Prop Total Time: 6519.0	Prop SMOH: 293.9	Prop S/N: 732776

1. I certify this aircraft was inspected IAW an Annual inspection, per FAR 43 Appendix D and found to be in an airworthy condition at this time. No issues at this time

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 07/07/2023

Signed: 

Ryan Cunningham A&P 4079271 IA

Reg No: N5268J	Aircraft Type: Cessna 172N	Aircraft S/N: 17273751
Tach: 11254.2	Hobbs: 1402.3	Aircraft Total Time: 11254.2
Engine Total Time: 7313	Engine SMOH: 836.8	Engine S/N: L-7648-76T
Prop Total Time: 6619	Prop SMOH: 393.9	Prop S/N: 732776

1. Performed 100 HR inspection IAW with checklist and FAR 43(D). No issues united at this time.
2. Dressed propeller blades.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 08/25/2023

Signed: 

John Calvert A&P 3493738

Page No. _____

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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Propeller Log Book

Reg No: N5268J	Aircraft Type: Cessna 172N	Aircraft S/N: 17273751
Tach: 11354.1	Hobbs: 1530.4	Aircraft Total Time: 11354.1
Engine Total Time: 7412.9	Engine SMOH: 963.7	Engine S/N: L-7648-76T
Prop Total Time: 6718.9	Prop SMOH: 963.7	Prop S/N: 732776

1. Performed 100 HR inspection IAW with checklist and FAR 43(D). No issues united at this time
This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 09/28/2023

Signed: 

Ryan Cunningham A&P 4079271

Reg No: N5268J	Aircraft Type: Cessna 172N	Aircraft S/N: 17273751
Tach: 11449.6	Hobbs: 1654.3	Aircraft Total Time: 11449.6
Engine Total Time: 7508.4	Engine SMOH: 1032.2	Engine S/N: L-7648-76T
Prop Total Time: 6814.4	Prop SMOH: 589.3	Prop S/N: 732776

1. Performed 100 HR inspection IAW with checklist and FAR 43(D). No issues united at this time.
2. Dressed propeller blades.
This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 11/28/2023

Signed: 

John Calvert A&P 3493738

Propeller Log Book

Reg No: N5268J	Aircraft Type: Cessna 172N	Aircraft S/N: 17273751
Tach: 11546.7	Hobbs: 1786.1	Aircraft Total Time: 11546.7
Engine Total Time: 7615.5	Engine SMOH: 1056.3	Engine S/N: L-7648-76T
Prop Total Time: 6910.5	Prop SMOH: 1056.3 886.46	Prop S/N: 732776

1. Performed 100 HR inspection IAW with checklist and FAR 43(D). No issues united at this time.
2. Dressed propeller blades.
This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 02-15-2024

Signed: 

John Calvert A&P 3493738

SUB-TOTALS this page

TOTALS-Carry forward to next page

Propeller Log Book

Reg No: N5268J	Aircraft Type: Cessna 172N	Aircraft S/N: 17273751
Tach: 11646.7	Hobbs: 1924.3	Aircraft Total Time: 11646.7
Engine Total Time: 7715.5	Engine SMOH: 1156.3	Engine S/N: L-7648-76T
Prop Total Time: 7010.5	Prop SMOH: 786.4	Prop S/N: 732776

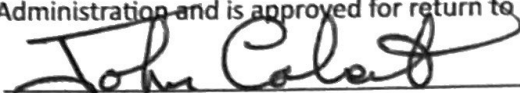
1. Performed 100 HR inspection IAW with checklist and FAR 43(D). No issues united at this time.

2. Dressed propeller blades.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 05-08-2024

Signed:


John Calvert A&P 3493738

Propeller Log Book

Reg No: N5268J	Aircraft Type: Cessna 172N	Aircraft S/N: 17273751
Tach: 11743.2	Hobbs: 2052.7	Aircraft Total Time: 11743.2
Engine Total Time: 7812	Engine SMOH: 1252.8	Engine S/N: L-7648-76T
Prop Total Time: 7107	Prop SMOH: 882.9	Prop S/N: 732776


1. Performed an annual inspection IAW with checklist and FAR 43(D).

2. Dressed propeller blades.

I certify that this Propeller was inspected in accordance with an annual inspection per FAR 43 appendix D and was found to be in airworthy condition.

Date: 07-02-2024

Signed:


John Calvert A&P 3493738IA

Propeller Log Book

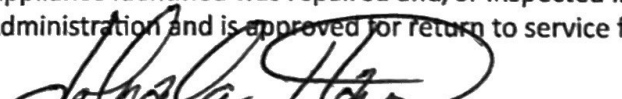
Reg No: N5268J	Aircraft Type: Cessna 172N	Aircraft S/N: 17273751
Tach: 11841.4	Hobbs: 2183.2	Aircraft Total Time: 11841.4
Engine Total Time: 7910.2	Engine SMOH: 1351	Engine S/N: L-7648-76T
Prop Total Time: 7199.2	Prop SMOH: 981.1	Prop S/N: 732776

1. Performed 100 HR inspection IAW with checklist and FAR 43(D). No issues united at this time

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 09/18/2024

Signed:


John Hart A&P 3923592

Propeller Log Book

Reg No: N5268J	Aircraft Type: Cessna 172N	Aircraft S/N: 17273751
Tach: 11941.3	Hobbs: 2316.9	Aircraft Total Time: 11941.3
Engine Total Time: 8010.1	Engine SMOH: 1450.9	Engine S/N: L-7648-76T
Prop Total Time: 7299.1	Prop SMOH: 1081	Prop S/N: 732776

1. Performed 100 HR inspection IAW with checklist and FAR 43(D). No issues united at this time

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 12/10/2024

Signed:

John Hart A&P 3923592

Propeller Log Book

Reg No: N5268J	Aircraft Type: Cessna 172N	Aircraft S/N: 17273751
Tach: 12040.8	Hobbs: 2449.2	Aircraft Total Time: 12040.8
Engine Total Time: 8109.6	Engine SMOH: 1550.4	Engine S/N: L-7648-76T
Prop Total Time: 7398.6	Prop SMOH: 1180.5	Prop S/N: 732776

1. Performed 100 HR inspection IAW with checklist and FAR 43(D). No issues united at this time

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 03/14/2025

Signed:

John Hart A&P 3923592

Propeller Log Book

Reg No: N5268J	Aircraft Type: Cessna 172N	Aircraft S/N: 17273751
Tach: 12140.8	Hobbs: 2580.8	Aircraft Total Time: 12140.8
Engine Total Time: 8209.6	Engine SMOH: 1650.4	Engine S/N: L-7648-76T
Prop Total Time: 7498.6	Prop SMOH: 1280.5	Prop S/N: 732776

1. Inspected propeller and dressed blades.

I certify this propeller was inspected IAW an Annual inspection, per FAR 43 Appendix D and found to be in an airworthy condition at this time.

Date: 06/06/2025

Signed:

John Calvert A&P 3493738 IA

Propeller Log Book

Reg No: N5268J	Aircraft Type: Cessna 172N	Aircraft S/N: 17273751
Tach: 12240.8	Hobbs: 2712.5	Aircraft Total Time: 12240.8
Prop Total Time: 7598.6	Prop SMOH: 1380.5	Prop S/N: 732776

1. Inspected propeller and dressed blades.

I certify this propeller was inspected IAW a 100-hour inspection, per FAR 43 Appendix D and found to be in an airworthy condition at this time.

Date: 09/02/2025

Signed: _____

Gracie Judy A&P 5192211

SUB-TOTALS this page

TOTALS-Carry forward to next page