

THE  
**adlog**<sup>TM</sup>  
AIRCRAFT  
MAINTENANCE  
RECORDKEEPING  
SYSTEM

*N34LC*  
#2

**PROPELLER  
MAINTENANCE  
RECORDS**

The subject aircraft was involved in an incident / accident on **11/6/2025** rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim: **3880241855US**.

Signed: ***Underwriters Salvage Company***

Date: **1/13/2026**

AIG Aerospace Adjustment Services Inc  
3500 Lenox Road, Suite 1100  
Atlanta, GA 30326

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
<b>TOTALS</b> brought forward from previous page				

PROP MODEL: 76EM8SPY-0-60  
PROP S/N: 104616K  
REG. NO: N34LC  
WORK ORDER: 10156-07-2024



**US Flight Aircraft Maintenance**  
CIRRUS AUTHORIZED SERVICE CENTER  
1 WALLINGFORD RD  
HANGER 5 & 6  
Danbury, CT 06810 USA  
Phone: 914-227-6440

DATE: 25 July, 2024  
A/C TSN: 4680.9  
PROP TT: 241.7  
TACH: 4680.9

## Prop Entries

3 COMPLY WITH 100HR INSPECTION ON PROPELLER... Propeller inspected IAW Cessna 172N 100HR. inspection checklist and the scope and detail of FAR 43 APP-D as guides. Airworthiness Directives through current bi-weekly 2024-14

I certify this PROPELLER was inspected in accordance with an 100HR INSPECTION and has been determined to be in airworthy condition.

The work performed has been accomplished with reference to current, applicable and approved FAA data, has been inspected, tested, found to be in airworthy condition and has been approved for return to service.

DATE: 25 July, 2024 SIGNED: Work Order: 10156-07-2024 Printed by EBis 3 (datcomedia.com)

Bernard Paquette, A&P: 44540037IA

wo: WO\_1



Propeller - page 1 of 1

Darcy Aviation - 1 Wallingford Rd - Danbury, CT 06811 - 2032975047

**N34LC** S/N: 104616K  
HOBBS: 2663.9 TACH: 4782.0 PTSN: 342.8

September 27, 2024

Propeller 76EM8SPY-0-60 PN: UNDEFINED, SN: 104616K, TT TACH: 342.8

100 HOUR INSPECTION ON PROPELLER. Inspection performed IAW Cessna 172N Service Manual Checklist and scope and detail of FAR-43 Appendix D. ADs checked up to current biweekly 2024-19. I certify this propeller to be in airworthy condition.

With respect to the work performed, this propeller is approved for return to service. Details of work performed are on file with Darcy Aviation under work order: WO\_1.

David Riney A&amp;P 4445472

wo: WO\_19



Propeller - page 1 of 1

Darcy Aviation - 1 Wallingford Rd - Danbury, CT 06811 - 2039481198

**N34LC** 76EM8SPY-0-60, S/N: 104616K  
HOBBS: 2796.8 TACH: 4881.7 PTSN: 442.5

November 19, 2024

76EM8SPY-0-60, Propeller 76EM8SPY-0-60 PN: 76EM8SPY-0-60, SN: 104616K, TT TACH: 442.5

PROPELLER INSPECTION Inspection performed IAW Cessna 172N Service Manual checklist and scope and detail of FAR Appendix D. ADs checked up to current biweekly 2024-23. Propeller dressed and repainted as required. I certify this propeller to be in airworthy condition.

With respect to the work performed, this propeller is approved for return to service. Details of work performed are on file with Darcy Aviation under work order: WO\_19.

David Riney A&amp;P 4445472

SUB-TOTALS this page

TOTALS-Carry forward to next page

wo: WO\_45



Darcy Aviation - 1 Wallingford Rd - Danbury, CT 06811 - 2039481198

**N34LC** 76EM8SPY-0-60, S/N: 104616K  
HOBBS: 2928.1 TACH: 4979.5 PTSN: 540.3 PTSO: 540.3 **May 08, 2025**  
76EM8SPY-0-60, Sensenich Propeller PN: 76EM8SPY-0-60, SN: 104616K, TT TACH: 540.3  
ANNUAL INSPECTION OF PROPELLER Inspection performed IAW Cessna 172N Service Manual checklist and scope and detail of FAR Appendix D. ADs checked up to current biweekly 2025-09. Propeller dressed and repainted as required. I certify this propeller to be in airworthy condition.

With respect to the work performed, this propeller is approved for return to service. Details of work performed are on file with Darcy Aviation under work order: WO\_45.

Chris Carman IA 2858236

David Riney A&amp;P 4445472

wo: WO\_92



Propeller - page 1 of 1

Darcy Aviation - 1 Wallingford Rd - Danbury, CT 06811 - 2039481198

**N34LC** 76EM8SPY-0-60, S/N: 104616K  
HOBBS: 3060.7 TACH: 5079.4 PTSN: 640.2 PTSO: 640.2 **July 17, 2025**  
76EM8SPY-0-60, Sensenich Propeller PN: 76EM8SPY-0-60, SN: 104616K, TT TACH: 640.2

100 HOUR INSPECTION OF PROPELLER Inspection performed IAW Cessna 172N Service Manual checklist and scope and detail of FAR Appendix D. ADs checked up to current biweekly 2025-14. Propeller dressed as required. I certify this propeller to be in airworthy condition.

With respect to the work performed, this propeller is approved for return to service. Details of work performed are on file with Darcy Aviation under work order: WO\_92.

David Riney A&amp;P 4445472

wo: WO\_109



Propeller - page 1 of 1

Darcy Aviation - 1 Wallingford Rd - Danbury, CT 06811 - 2039481198

**N34LC** 76EM8SPY-0-60, S/N: 104616K  
HOBBS: 3193.6 TACH: 5180.3 PTSN: 741.1 PTSO: 741.1 **August 20, 2025**  
76EM8SPY-0-60, Sensenich Propeller PN: 76EM8SPY-0-60, SN: 104616K, TT TACH: 741.1

100 HOUR INSPECTION OF PROPELLER Inspection performed IAW Cessna 172N Service Manual Checklist and scope and detail of FAR-43 Appendix D. Propeller dressed as required. ADs checked to current bi-weekly 2025-16. I certify this propeller to be in an airworthy condition.

With respect to the work performed, this propeller is approved for return to service. Details of work performed are on file with Darcy Aviation under work order: WO\_109.

David Riney A&amp;P 4445472

wo: WO\_143



Propeller - page 1 of 1

Darcy Aviation - 1 Wallingford Rd - Danbury, CT 06811 - 2039481198

**N34LC** 76EM8SPY-0-60, S/N: 104616K  
HOBBS: 3311.8 TACH: 5269.9 PTSN: 830.7 PTSO: 830.7 **October 24, 2025**  
76EM8SPY-0-60, Sensenich Propeller PN: 76EM8SPY-0-60, SN: 104616K, TT TACH: 830.7

100 HOUR INSPECTION OF PROPELLER Inspection performed IAW Cessna 172N Service Manual checklist and scope and detail of FAR Appendix D. ADs checked up to current biweekly 2025-21. Propeller dressed as required. I certify this propeller to be in airworthy condition.

With respect to the work performed, this propeller is approved for return to service. Details of work performed are on file with Darcy Aviation under work order: WO\_143.

David Riney A&amp;P 4445472

TOTALS-Carry forward to next page

NEW: 20 APRIL 2018

S/N 104616K

# PROPELLER LOG BOOK



*SENSENICH PROPELLER MFG. CO.*  
Lititz, Pennsylvania 17543

Internet: <http://www.sensenich.com>.

THIS LOG BOOK IS TO BE KEPT  
WITH THE PROPELLER  
FOR RECORDING OF ALL PROPELLER MAINTENANCE WORK PERFORMED

DESCRIPTION OF ALL OPERATIONS  
PERTAINING TO AIRWORTHINESS DIRECTIVES,  
SERVICE BULLETINS, SERVICE LETTERS,  
& MINOR ADJUSTMENTS

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
6-15-18	4439.2	I installed this Propeller	
PTSN 00.0		onto N434C this Date.	
		Complied with annual inspection in accordance with FAR 43 APP. D and all applicable Continued Airworthiness Data.	
		I certify that this Propeller has been inspected and was found to be in an airworthy condition.	
		 AF 2758463 IA	

## PROPELLER MAINTENANCE RECORD

PROPELLER MODEL 70EM85PY-0-60

PROPELLER SERIAL NUMBER 104616 K

**TABLE OF PROPELLER ATTACHING BOLT WRENCH TORQUE**  
Sensenich Metal Propellers (the proper torque is also shown on Blade Information Decal)

PROPELLER SERIES**	BOLT DIA. (inches)	RECOMMENDED WRENCH TORQUE		
		In.-lb.	ft.-lb.	n.-m.
69CK, M69CK (6 bolts)				
72CK (6 bolts)				
74CK, M74CK (6 bolts)				
76AK, M76AK (6 bolts)				
76AM6, M76AM (6 bolts)				
74DM6, M74DM (6 bolts)				
74DR, M74DR (8 bolts)				
74DM7 (6 bolts)	7/16 (0.4375)	280-300	23-25	32-34
72CC, 72FM8 (6 bolts)				
74DC, M74DC (6 bolts)				
76EM8, M76EMM (6 bolts)				
* 80BM8, M80BMM (bolts)				

\* Not in production

\*\* These are the basic propeller models. Spacer addition does not affect recommended wrench torque.

DESCRIPTION OF ALL OPERATIONS  
PERTAINING TO AIRWORTHINESS DIRECTIVES,  
SERVICE BULLETINS, SERVICE LETTERS,  
& MINOR ADJUSTMENTS

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
<b>Propeller M/N:</b> 76EM8SPY-0-60		<b>S/N:</b> 104616K	<u>Date:</u> 4/20/2018
<p>This propeller and spacer have been modified in accordance with FAA Approved Penn Yan Aero Limited Rating #703GL-1 for use with Penn Yan Aero STC #SA703GL. Propeller and spacer are satisfactory for installation.</p> <p><b>Nothing Follows</b></p>			