

#2



EAST COAST PROPELLER SERVICE INC.

PROPELLER LOGBOOK



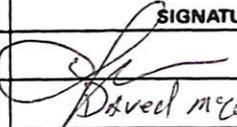
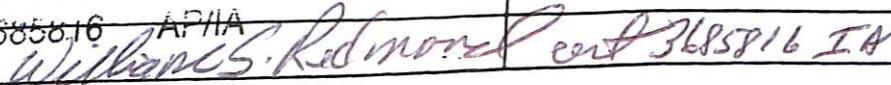
The subject aircraft was involved in an incident /
accident on 4/12/2024 rendering it a Constructive Total
Loss as not repairable within its insured value. For
further details refer to insurance claim: 4013776000US.

Signed: *Underwriters Salvage Company*

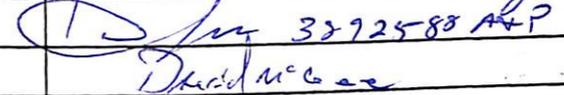
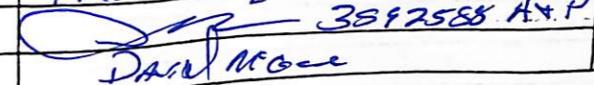
Date: **6/26/2024**

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

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

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
Dec 1, 2022		TACH: 0661.0 S/Al 33454K C/W 100 hr. Inspection Per 91.409 & Part 43D APHA All AD's are CW.	 3592588 A+P David McGee
5-6-2023		I CERTIFY THIS AIRCRAFT <i>propeller</i> HAS BEEN INSPECTED Tach 856.3 IAWAN <i>Annex</i> Hobbs 1148.3 INSPECTION AND DETERMINED TO BE IN AIR WORTHY CONDITION WILLIAM S. REDMOND CERT. 3685816 APHA	 cert 3685816 IA

DESCRIPTION OF ALL OPERATIONS
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& MINOR ADJUSTMENTS

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
8/28/23	956.3	I certify that I have Inspected this propeller for the 100hr inspection Required by Part 91.40 and found it to be Airworthy  3592588 A+P David McGee	
11/12/23	1056.	I certify that I have inspect Propeller APAW 91.40 100HR Inspection & found it to be Airworthy  3592588 A+P David McGee	

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
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Frederick Flight Center, Inc., 330 Aviation Way,
Frederick MD 21701 800-355-0620.

Propeller Log Entry	Hobbs: 519.6	Registration #: N9845L
Date: June 18, 2014	Tach Time: 386.6	Make/Model: 76EM8S14-0-60
TSN: 2498.5	AFTT: 5807.6	S/N: 33484K

- Performed 100Hr Annual inspection of Propeller.

MAINTENANCE RELEASE

The Propeller and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed.

Signed Y.M. J. [Signature] ADP 3355748 IA



Frederick Flight Center, Inc., 330 Aviation Way,
Frederick MD 21701 800-355-0620.

Propeller Log Entry	Hobbs: 651.8	Registration #: N9845L
Date: December 5, 2014	Tach Time: 487.8	Make/Model: 76EM8S14-0-60
TSN: 2599.7	AFTT: 5908.8	S/N: 33484K

- Performed 100Hr Annual inspection of Propeller.

MAINTENANCE RELEASE

The Propeller and/or component identified above was repaired and inspected in accordance with an Annual inspection and with current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed.

Signed Y.M. J. [Signature] ADP 3355748 IA



MCCAULES AIRCRAFT SERVICES LLC.
937 LATIMORE CREEK ROAD
YORK SPRINGS, PA 17372
717-253-1172

DATE: 06/18/2022; AIRCRAFT: N9845L; MODEL: 76EM8S14-0-60; S/N: 33484K; TACH: 561.4; TSMO: 270.6; TT: 2673.
SHOP ORDER #: 2021082901

PROPELLER LOG ENTRY:

C/W AN ANNUAL INSPECTION IAW FAR 43 (D). DRESSED NICKS FROM PROPELLER. ALL APPLICABLE AD'S COM TO DATE. PERFORMED POST MAINTENANCE RUN UP, SATISFACTORY. ALL WORK PERFORMED IAW MANUFAC MAINTENANCE MANUALS AND CURRENT FAR'S. I CERTIFY THIS PROPELLER HAS BEEN INSPECTED IAW AN AN INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

[Signature]
ROBERT E. MCCAULEB III, IA: 3884159

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

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
9-12-13		SENSONICH F/P Propeller MODEL 76EM8S14-0-60, S/N: 33484K WAS OVERHAULED THIS DATE SEE MAINTENANCE RELEASE FOR DETAILS.	
		MAINTENANCE RELEASE	<i>Timothy Lowe</i> FORB
		The component identified above was repaired and inspected in I.A.W. regulations of the FAA and was found airworthy for return to service for work performed. Pertinent details of the repair are on file at this agency under work order # <u>ER-10157</u>	EAST COAST PROPELLER SERVICE, INC 2079 MAIN STREET LITITZ, PA 17543 FAA REPAIR STATION #E65R064Y

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

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE									
												
		Frederick Flight Center, Inc., 330 Aviation Way, Frederick MD 21701 800-355-0620.										
		<table border="1"> <tr> <td>Propeller Log Entry</td> <td>Hobbs: 394.7</td> <td>Registration #: N9845L</td> </tr> <tr> <td>Date: September 13, 2013</td> <td>Tach Time: 290.8</td> <td>Make/Model: 76EM8S14-0-60</td> </tr> <tr> <td>TSN: 2402.7</td> <td>TSOH: 0</td> <td>S/N: 33484K</td> </tr> </table> <ul style="list-style-type: none"> Removed propeller and reinstalled after overhaul by East Coast Propeller Service Cert# E65R064Y ref w.o. ER-10157. Prop installed with new Bolt Kit p/n BK76EM8S14. 	Propeller Log Entry	Hobbs: 394.7	Registration #: N9845L	Date: September 13, 2013	Tach Time: 290.8	Make/Model: 76EM8S14-0-60	TSN: 2402.7	TSOH: 0	S/N: 33484K	
Propeller Log Entry	Hobbs: 394.7	Registration #: N9845L										
Date: September 13, 2013	Tach Time: 290.8	Make/Model: 76EM8S14-0-60										
TSN: 2402.7	TSOH: 0	S/N: 33484K										
		<p>MAINTENANCE RELEASE</p> <p>The Propeller and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed.</p> <p>Signed <i>Timothy Lowe</i> # 3224728</p>										

PROPELLER MAINTENANCE RECORD

LEFT ENGINE

Hub Model 76EM8514-0-60

Blade Design SENSONICH

Diameter _____

Hub Ser. No. 33484K

Blade Ser. Nos.

No. 1 1

No. 2 2

No. 3 _____

No. 4 _____

No. 5 _____

PITCH RANGE

High Low

Feather Reverse

Governor Model _____

RIGHT ENGINE

Hub Model _____

Blade Design _____

Diameter _____

Hub Ser. No. _____

Blade Ser. Nos. _____

No. 1 _____

No. 2 _____

No. 3 _____

No. 4 _____

No. 5 _____

PITCH RANGE

High _____ Low _____

Feather _____ Reverse _____

Governor Model _____

19845L

PROPELLER LOG BOOK



SENSEINICH 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

AZ

NEW PROP INST'D 11/16/99 P

**DESCRIPTION OF ALL OPERATIONS
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& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
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February 6, 2013 N9845L C-172P Tach: 188.8 TAT: 2300.7

1. Performed 100 Hour Inspection IAW approved checklist.
2. Inspected propeller, spinner and dressed L/E of blades.
3. Replaced floating anchor plate nut fir spinner aft bulkhead.

Aero Services of Winchester, Inc.
615 Airport Road Suite 107
Winchester, VA 22602
540-665-0193

I certify that this Propeller has been inspected in accordance with an 100 Hour inspection and determined to be in airworthy condition.

Jonathan G. Highman
Jonathan G. Highman A&P2306898351

Frederick Flight Center, Inc., 330 Aviation Way,
Frederick MD 21701 800-355-0620.



Propeller Log Entry	Hobbs: 390.5	Registration #: N9845L
Date: August 23, 2013	Tach Time: 287.6	Make/Model: 76EM8S14-0-60
TSN: 2399.5	AFTT: 5708.6	S/N: 33484K

- Performed 100Hr Annual inspection of Propeller. Recommend OH or Replacement of Prop at next inspection.

MAINTENANCE RELEASE

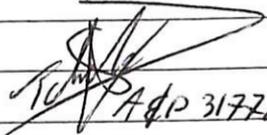
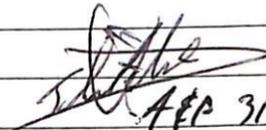
The Propeller and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed.

Signed *[Signature]* 113224728IA

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
		END of Prop	
		Logbook #1	
		Logbook #2	
		see Prop Logbook entries	
		for further	

**DESCRIPTION OF ALL OPERATIONS
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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
10-23-09	5081.7	Clw 100/annual inspection of Propeller. no defects noted - end -	 A&P 3177873 IA
6-30-10	5179.3	Clw Annual inspection of propeller - end -	 A&P 3177873 IA
11-16-10	242.8	Clw Annual inspection of propeller - End -	 A&P 3177873 IA
6-29-12	92.2	Clw Annual inspection of Propeller - End -	 A&P 3177873 IA

Harford Air Services Maintenance Log
3538 Aldino Rd N9845L
Churchville, MD 21028

410-836-2828

July 15, 2011 Tach: 331.1 Hobbs: 1171.8

Description of Work Done: Propeller

- 1) Inspected propeller assembly, spinner, and bulkhead.
- 2) Dressed and painted propeller as needed.
- 3) Ground ran, leak checked, OPS check OK.

I certify that this Propeller has been inspected in accordance with a Annual inspection and was found to be in airworthy condition

Date July 15, 2011 A/C total time 5364.6
A/C Tach 331.1 A/C HOBBS 1171.8
ENG. total time 3206.99 ENG. E.M.O.H. 1378.1

Kevin St. Clair Hess A&P 32336541A

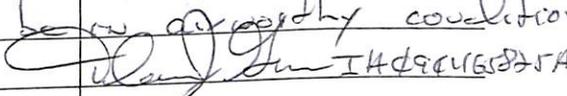

A&P 32336541A

NATURE

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

DATE				
		CRS# H00R564Y	N# 9845L	
	100 Aviation Drive, Suite 100 Charlottesville, VA 22911 Tel (434) 978-1474		Model 76EM8514-0-60	
			SN# 33484 K	
			Tach 4805.5	
			WO# S005694	
			Date 1-10-2008	
<p>Completed an annual inspection in accordance with Cessna 172P maintenance manual inspection guide. Dressed the propeller blades. Inspected the propeller spinner and bulk heads. Removed the propeller and installed it properly. Torqued the propeller bolts and safetied them. Performed a ground run for an operational test and leak check. No defects were noted. All AD's have been checked through 2007-26. All maintenance was done in accordance with Cessna C-172P and Lycoming maintenance manuals.</p>				
<p>Inspection Compliance Date: <u>1-10-08</u> Work Order # <u>S005694</u> Repair Station No. <u>H00R564Y</u> I certify that this <u>Propeller</u> has been inspected in accordance with a <u>Annual</u> inspection form and was determined to be in an <u>airworthy</u> condition. Recorded Time: <u>4805.5</u> TT: <u>1496.4</u> TSMO: <u>NA</u> Also the ELT was tested in accordance with FAR 91.207(d) and no defects were noted. Battery due <u>NA</u></p>				
Authorized Signature: 				Form LB-1
Repair Station No: <u>H00R564Y</u>				

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
12 Sept. 08	AFTT 4945.4	C/W 100hr./annual inspection. Dressed blades as req'd. checked hub for cracks. AD's current thru 12 Sept. 08. I certify that this prop has been inspected I/A/W annual/100hr. inspection! was determined to be in airworthy condition.	



Frederick Flight Center, Inc., 330 Aviation Way, Frederick MD 21701 800-355-0620
Tail Number: N9845L
Serial Number: 17276634
Hours: 4989.2

Complete annual inspection of propeller. Paint blade face and profile blades---END---

Dave Kenney

 AEP 137481416

Date:

4-29-09

PROPELLER MAINTENANCE RECORD

PROPELLER MODEL 76 EM8514-0-60

PROPELLER SERIAL NUMBER 33484 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)	3/8 (0.375)	280-300	23-25	32-34
74DM7 (6 bolts)	7/16 (0.4375)	480-540	40-45	54-61
72CC (6 bolts) 74DC, M74DC (6 bolts) 76EM8, M76EMM (6 bolts) *80BM8, M80BMM (6 bolts)	1/2 (0.500)	720-780	60-65	81-88

*Not in production

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

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
11/16/99	3309.1	INSTALLED THIS NEW PROPELLER MODEL # 76EM8514-0-60, S/N 33484K ON AIRCRAFT N 9845L CESSNA 172-P S/N 172-766341, TORQUED BOLTS TO THE MANUFACTURERS SPECS, GROUND RUN AND FLIGHT TESTED AND FOUND OK.	
		The Aircraft, Airframe, Aircraft Engine or Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at	
		this repair station under Work Order No. <u>9910476</u>	
		A/C TT <u>3309.1</u> TACH DATE <u>11/16/99</u>	
		SIGNED <u>[Signature]</u>	
		HAGERSTOWN AIRCRAFT SERVICES, INC. HAGERSTOWN, MD 21742 FAA APPROVED REPAIR STATION H5CRO50U	