

K11133

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

Part # 1670ZZ434 MTW EXP 07/24 88

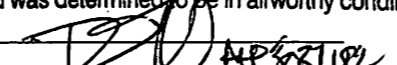
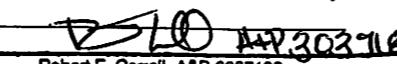
The subject aircraft was involved in an incident /
accident on 4/27/2024 rendering it a Constructive Total
Loss as not repairable within its insured value. For
further details refer to insurance claim: 1313546588US.

Signed: *Underwriters Salvage Company*

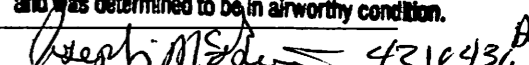
Date: **6/6/2024**

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
8/3/21	3006.2 TSN. 386.6	INSR prop 100hr. insp. INSR prop, spinner, bulk heads bolts and safety-wire. Reviewed A.D. + B.W. upto 2021-	DATE <u>8/3/21</u> TOTAL TIME TO DATE <u>386.6</u> I certify that this <u>propeller</u> has been inspected in accordance with a/an <u>100HR</u> inspection and was determined to be in airworthy condition.  Robert E. Carroll A&P 3037182
7/29/22	3106.2 TSN 486.6	R+E prop for crankshaft seal replacement. Torqued; Saffied prop. Insr prop 100 hr. insp. Insr prop, bulk- heads, spinner, bolts, and safety-wire. Reviewed A.D. + B.W. upto 2022-15.	DATE <u>7/29/22</u> TOTAL TIME TO DATE <u>486.6</u> I certify that this <u>propeller</u> has been inspected in accordance with a/an <u>100HR</u> inspection and was determined to be in airworthy condition.  Robert E. Carroll A&P 3037182

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
7/17/23	3203.3 7 TSN. 583.7	Inspected propeller in accordance with a 100HR insp. Per FAR 43 App D. Insr prop, spinner, bulkheads, bolts + safety-wire Reviewed A.D's and B.W's up to 2023-15	DATE <u>7/17/23</u> TOTAL TIME TO DATE <u>583.7</u> I certify that this <u>propeller</u> has been inspected in accordance with a/an <u>100HR</u> inspection and was determined to be in airworthy condition.  Joseph M. Edwards 4210436 A&P

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
8/21/18		Insp Prop IAW 100HR insp.	
Tach	2944.9	Insp prop, spinner, bulkheads	DATE <u>8/21/18</u> TOTAL TIME TO DATE <u>125.3</u> I certify that this <u>propeller</u> has been inspected in accordance with a/an <u>100HR</u> inspection and was determined to be in airworthy condition.
T.T.S.N.	125.3	bolts, and safety-wire. Reviewed A.D. + B.W. upto 2018-17	<u>[Signature]</u> AIP 3037182 Robert E. Carroll A&P 3037182
6/3/18		R+R prop for engine replacement	
Tach	2801.1	Torqued to 25 ft pd. & safetied.	DATE <u>6/3/18</u> TOTAL TIME TO DATE <u>181.5</u> I certify that this <u>propeller</u> has been inspected in accordance with a/an <u>100HR</u> inspection and was determined to be in airworthy condition.
T.T.S.N.	181.5	Insp prop IAW 100hr insp. Insp. prop, spinner, bulkheads, bolts. Reviewed A.D. & B.W upto 2019-11	<u>[Signature]</u> AIP 3037182 Robert E. Carroll A&P 3037182

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
2/7/2020	2899.8	Inspected prop IAW a 100HR.	TACH TIME <u>2899.8</u> DATE <u>2/7/20</u> TOTAL TIME TO DATE <u>280.2</u>
TTSN	280.2	inspection. Insp. prop, spinner, bulkheads and bolts. Reviewed AD's and BWs thru 2020-03.	I certify that this <u>prop</u> has been inspected in accordance with a/an <u>100HR</u> inspection and was determined to be in airworthy condition. <u>[Signature]</u> Ryan P. O'Neill A&P-TIA 3511407
7/6/2020	2928.0	Inspected prop IAW a 100 HR.	TACH TIME <u>2928.0</u> DATE <u>7/6/20</u> TOTAL TIME TO DATE <u>308.4</u>
TTSN	308.4	inspection. Inspected prop, spinner, bulkheads, and bolts. Reviewed AD's and Bw's thru 2020-14	I certify that this <u>propeller</u> has been inspected in accordance with a/an <u>100HR</u> inspection and was determined to be in airworthy condition. <u>[Signature]</u> Ryan P. O'Neill A&P-TIA 3511407

PROPELLER MAINTENANCE RECORD

PROPELLER MODEL 72CK56-0-54

PROPELLER SERIAL NUMBER K11133


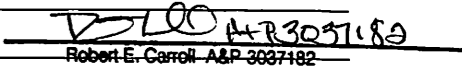
TABLE OF PROPELLER ATTACHING BOLT WRENCH TORQUE
Sensenich Metal Propellers (the proper torque is also shown on Blade Information Decal)

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)	$\frac{3}{8}$ (0.375)	280-300	23-25	32-34
74DM7 (6 bolts)	$\frac{7}{16}$ (0.4375)	480-540	40-45	54-61
72CC, 72FM8 (6 bolts) 74DC, M74DC (6 bolts) 76EM8, M76EMM (6 bolts) * 80BM8, M80BMM (bolts)	$\frac{1}{2}$ (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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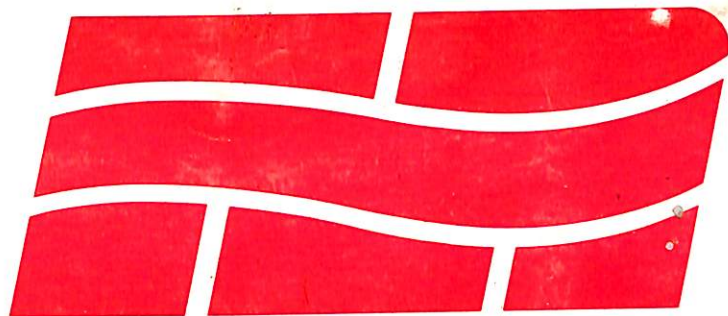
DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
10-8-16 T.T.S.N.	2619.6 0.0	Installed propeller IAW SAC # SA1219ET and lessona maint. manual sec 13-5 A-6 updated weight: balance in P.O. Rebalanced A.D. + P.w. upto- 2016-11	 Robert E. Carroll A&P 3037182
 	 	 	
8/28/17 Tach T.T.S.N.	2688.8 69.2	Insp prop IAW 100hr insp Insp. prop, bolts, safety- wire spinner, bulkhead. Reviewed A.D.'s + B.w. upto 2017-17	 Robert E. Carroll A&P 3037182

DATE 10-8-16 TOTAL TIME TO DATE 0.0
I certify that this ~~propeller~~ has been inspected
in accordance with a/an 100HR inspection
and was determined to be in airworthy condition

DATE 8/28/17 TOTAL TIME TO DATE 69.2
I certify that this ~~propeller~~ has been inspected
in accordance with a/an 100hr inspection
and was determined to be in airworthy condition.

62B

S/N 774566



McCAULEY
PROPELLER LOGBOOK

MPC-10
Printed in U.S.A.
March 1990