

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

PROPELLER MAINTENANCE RECORD

PROPELLER MODEL 76EM8S5-0-62
 PROPELLER SERIAL NUMBER 35746K

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.

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

[illegible]

[illegible]

3585



A Greenwich AeroGroup® Company

04/01/10 N8179X S/N 28-8290109 A/C TT 7727.4 TACH 1771.4 W.O. 8178
PROP S/N 35746K TSOH - NA PTT 586.9

I certify that this propeller was inspected with an Annual inspection in accordance with FAA regulations and is airworthy with respect to work performed and is approved for return to service.

David L. Johnson

David L. Johnson

Summit Aviation, Inc., SMTR208I Airframe Class 3, Radio Class 1, 2 and 3

PROPELLER LOG ENTRY

CECIL AERO SERVICE, INC.

DATE: 26 AUG 14

PROPELLER: 76EM8S-O-62 SERIAL NBR: 35746K TIME TOTAL: 631.7 TAC : 1816.2

Dressed minor nicks. I certify this propeller has been serviced and inspected in accordance with an annual inspection check list and found to be in airworthy condition. R. Robinson 1399910
IA. *R. Robinson*

I CERTIF. THAT THIS PROPELLER WAS
REPAIRED AND/OR INSPECTED WITH ANNUAL
INSPECTION IN ACCORDANCE WITH CURRENT FAA
REGULATIONS AND IS AIRWORTHY WITH RESPECT TO
WORK PERFORMED AND IS APPROVED FOR RETURN
TO SERVICE. PERTINENT DETAILS ARE ON BLUE
UNDER WORK ORDER NO. 1262, DATED
INSPECTION
TACH TIME 1770.9 TOTAL TIME 586.3
CRS SMTR208I AIRFRAME CLASS 3, RADIO 1, 2, 3
SUMMIT AVIATION, INC. - MIDDLETOWN, DE

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

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
9-15-15	1836.1	Removed and inspected spinner & bulkheads. Dressed blades. I certify that this propeller has been inspected IAW an annual inspection and was determined to be in airworthy condition.	Donald Stupp AIP 3647522 FA
10-25-16	1848.6	Removed and inspected spinner, bulkheads & prop. Dressed blades. I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.	Donald Stupp AIP 3647522 FA

DESCRIPTION OF ALL OPERATIONS
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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
12-19-17	13.2	Removed spinner, inspected prop, bulkheads & spinner. Dressed blades. A.D. ^S checked to date. I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.	<i>Don Stiff</i> AIP 3647522 IA
4-1-19	23.9	Inspected spinner, bulkheads and prop. Dressed blades. I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.	<i>Don Stiff</i> AIP 3647522 IA

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
5-8-20	41.5	Prop removed and reinstalled on "O" timed O/H engine. Torqued to Spec. Inspected prop, spinner & bulkheads. I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in air-worthy condition.	Don Stiff A.P.3647522IA

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

Tail # N8179X Champion Flyers of Alabama – Shelby Co. Airport (KEET)

DATE: 05/24/2021 TACH: 69.0 HOBBS: 5484.7 PropTT: 733.0

Performed Annual PROPELLER inspection IAW AC 43.13, appendix D inspection check list. Remove spinner dome, inspect bulkheads & safety wires. Reinstalled spinner dome. Perform run-up, all ground ops appear normal. See attached AD list dated 05/2021 for compliance.

- No damage or defects noted.

I certify this PROPELLER has been inspected IAW Annual inspection and is airworthy at this time.

Nick Owens A&P 2639932 IA



Tail # N8179X Champion Flyers of Alabama – Shelby Co. Airport (KEET)

DATE: 06/01/2022 TACH: 76.5 HOBBS: 9.6 PropTT: 740.5

Performed Annual PROPELLER inspection IAW AC 43.13, appendix D inspection check list. Remove spinner dome, inspect bulkheads & safety wires. Reinstalled spinner dome. Perform run-up, all ground ops appear normal. See attached AD list dated 05/2022 for compliance.

- No damage or defects noted.

I certify this PROPELLER has been inspected IAW Annual inspection and is airworthy at this time.

Nick Owens A&P 2639932 IA

