

N246RM

**2007 American Legend
AL11 Cub Special**

Prop Logbooks (2007-Current)



MSN: AL-1099

Prepared by the worldwide aviation specialists at RidgeAire, Inc.

PROPELLER LOG BOOK



**SENSENICH WOOD PROPELLER CO., INC.
PLANT CITY, FL**

www.sensenichprop.com

**This log book is to be kept with the propeller
for recording of all propeller maintenance performed**

Propeller Maintenance Record

Propeller Model Number W68CK38

Propeller Serial Number AG 8830

Size of Steel Aircraft Bolt		Recommended Wrench Torque Range		
Spec.	Dia. (in.)	in.-lb.	ft.-lb.	n.-m.
AN4	1/4	120 to 140	10 to 12	14 to 16
AN5	5/16	130 to 160	11 to 13	15 to 18
AN6	3/8	175 to 225	15 to 19	20 to 25
AN7	7/16	225 to 275	19 to 23	25 to 31
AN8	1/2	275 to 325	23 to 27	31 to 37
AN10	5/8	325 to 375	27 to 31	37 to 42

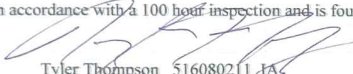
DESCRIPTION OF ALL OPERATIONS PERTAINING TO AIRWORTHINESS DIRECTIVES, SERVICE BULLETINS, SERVICE LETTERS AND MINOR ADJUSTMENTS

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
		Installed propeller on Jabiru 3300A SN 33A 1359, aircraft American Legend Cub SN AL-1099. Tachometer 0.0.	
		Jason Brewer American Legend Aircraft Company 05/24/2007	
4/12/12 Tac 76.06 SPOH 76.06 Aircraft propeller has been serviced and inspected in accordance with Sensenich service and parts manual. Dressed and painted propeller as needed. No applicable A.D.'s at this time. Ground run check ok at this time. I certify that this propeller has been inspected in accordance with a 100 hour inspection and is found to be in airworthy condition.  Tyler Thompson 316080211			

8/1/13 Tac 76.06 SPOH 76.06 Aircraft propeller has been serviced and inspected in accordance with Sensenich service and parts manual. Dressed and painted propeller as needed. All applicable A.D.'s have been complied with at this time.

Complete AD list with logs. Ground run check ok at this time.

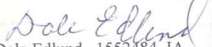
I certify that this propeller has been inspected in accordance with a 100 hour inspection and is found to be in airworthy condition.


Tyler Thompson 516080211 IA

8/15/14 Tac 95.5 SPOH 95.5 Aircraft propeller has been serviced and inspected in accordance with Sensenich service and parts manual. Dressed and painted propeller as needed. All applicable A.D.'s have been complied with at this time.

Complete AD list with logs. Ground run check ok at this time.

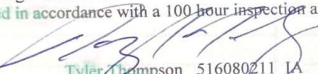
I certify that this propeller has been inspected in accordance with a 100 hour inspection and is found to be in airworthy condition.


Dale Edlund 1552484 IA

3/17/15 Tac 100.12 SPOH 100.12 Aircraft propeller has been serviced and inspected in accordance with Sensenich service and parts manual. Dressed and painted propeller as needed. All applicable A.D.'s have been complied with at this time.

Complete AD list with logs. Ground run check ok at this time.

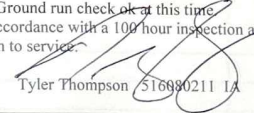
I certify that this propeller has been inspected in accordance with a 100 hour inspection and is found to be in airworthy condition.


Tyler Thompson 516080211 IA

4/25/2017 Tac 128.49 SPOH 128.49 Aircraft propeller has been serviced and inspected in accordance with Sensenich service and parts manual. Torqued prop bolts. Dressed and painted propeller as needed. All applicable A.D.'s have been complied with at this time.

Complete AD list with logs. Ground run check ok at this time.

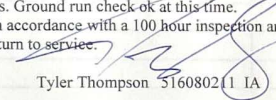
I certify that this propeller has been inspected in accordance with a 100 hour inspection and is found to be in airworthy condition and is approved for return to service.


Tyler Thompson 516080211 IA

4/1/18 Tac 132.1 SPOH 132.1 Aircraft propeller has been serviced and inspected in accordance with FAR Part 43.13 appx D. All applicable A.D.'s have been complied with at this time.

Complete AD list with logs. Ground run check ok at this time.

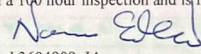
I certify that this propeller has been inspected in accordance with a 100 hour inspection and is found to be in airworthy condition and is approved for return to service.


Tyler Thompson 516080211 IA

5/1/2021 Tac 139.35 SPOH 139.35 Aircraft propeller has been serviced and inspected in accordance with FAR Part 43.13 appx D. Dressed and painted propeller as needed. All applicable A.D.'s have been complied with at this time.

Complete AD list with logs. Ground run check ok at this time.

I certify that this propeller has been inspected in accordance with a 100 hour inspection and is found to be in airworthy condition and is approved for return to service.


Norm Edlund 3694909 IA

5/10/22 Tac 139.51 SPOH 139.55 Aircraft propeller has been serviced and inspected in accordance with FAR Part 43.13 appx D. Dressed and painted propeller as needed. All applicable A.D.'s have been complied with at this time.

Complete AD list with logs. Ground run check ok at this time.

I certify that this propeller has been inspected in accordance with a 100 hour inspection and is found to be in airworthy condition and is approved for return to service.

Norm Edlund 3694909 IA

6/7/23 Tac 139.56 SPOH 139.56 Aircraft propeller has been serviced and inspected in accordance with FAR Part 43.13 appx D. Dressed and painted propeller as needed. All applicable A.D.'s have been complied with at this time.

Complete AD list with logs. Ground run check ok at this time.

I certify that this propeller has been inspected in accordance with a 100 hour inspection and is found to be in airworthy condition and is approved for return to service.

Norm Edlund 3694909 IA

5/10/22 Tac 139.51 SPOH 139.55 Aircraft propeller has been serviced and inspected in accordance with FAR Part 43.13 appx D. Dressed and painted propeller as needed. All applicable A.D.'s have been complied with at this time.

Complete AD list with logs. Ground run check ok at this time.

I certify that this propeller has been inspected in accordance with a 100 hour inspection and is found to be in airworthy condition and is approved for return to service.

Norm Edlund 3694909 IA

6/7/23 Tac 139.56 SPOH 139.56 Aircraft propeller has been serviced and inspected in accordance with FAR Part 43.13 appx D. Dressed and painted propeller as needed. All applicable A.D.'s have been complied with at this time.

Complete AD list with logs. Ground run check ok at this time.

I certify that this propeller has been inspected in accordance with a 100 hour inspection and is found to be in airworthy condition and is approved for return to service.

Norm Edlund 3694909 IA

	Tac	SPOH	
8-1-24	139.5	139.5	AIRCRAFT PROPPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH FAR PART 43.13 APPX D. ALL A.D.'S APPLICABLE HAVE BEEN COMPLIED WITH AT THIS TIME. I CERTIFY PROPPELLER HAS BEEN INSPECTED IN 100 HOUR INSPECTION AND FOUND TO BE AIRWORTHY AND APPROVED FOR RETURN TO SERVICE.

Norm Edlund 3694909 IA

Aug 18, 2025

N246RM

TACH: _____

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A&P 4831896

A&P 4831896

D Cath

Neu Aviation Maintenance

Aug 18, 2025

Hangar 22, 1550 Airport Dr.
Shreveport La 71107

N246RM

TACH: _____

JRE

Performed 50HR inspection IAW the service manual

Isaiah Cates
A&P 4831896 *Isaiah Cates*

8/26/26 N246RM Tach: 155.58 Sensenich model W68CK38 S/N :AG8830

Propeller inspected as per annual condition inspection . No cracks nicks or defects found.
Propeller removed to visually comply with JSB 014-1. No defects noted on propeller flange.
Propeller reinstalled as per maintenance manual . Propeller torqued to 22 foot pounds.
Propeller tracked satisfactory. I certify that this propeller has been inspected on 8/26/26 in
accordance with the manufacturers maintenance and inspection procedures and has found to
be in a condition for safe operation at this time. End

Joseph M. Hurt
A&P # 1777561 I/A

Joseph M. Hurt.