

104394 K

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 _____

PROPELLER SERIAL NUMBER _____

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		
		ln.-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.

Book #1

Propeller Record General Information

Propeller Manufacturer Sensenich

Model 76EM8S10-0-63

Type _____

Hub Series # 104394K

Blade # _____

Date of Manufacture _____

Make/Model

Serial #

Aircraft Installed On: N74400 Grumman Amer,

AA5B-0213

AVN AA-5B

☐ HUB & BLAD

Year: _____

Date: _____

Next Inspection
Due: _____

Year: _____

Date: _____

Next Inspection
Due: _____

Year: _____

Date: _____

Next Inspection
Due: _____

Beechcraft

1903 Embarcadero Road,

Palo Alto, Calif., 94303 650-494-6516



WO: 4019 Aircraft: N74400 Tach: 1447.0 TSO: n/a TSN: 0.0 Date: 27 July 2017

Model: Sensenich 76EM8S10-0-63 S/N: 104394K

Propeller Entry

Installed new propeller onto aircraft with new hub spacer s/n H116. Engine run ops check good. - END

I certify this propeller is approved for return to service only for the work performed and stated in this entry.

James Allen A/P 559294160

www.advantage-aviation.com

Beechcraft

1903 Embarcadero Road,

Palo Alto, Calif., 94303 650-494-6516



WO: 4624 Aircraft: N74400 Tach: 1526.7 TSO n/a TSN: 79.7 Date: 20 February 2018

Model: Sensenich 76EM810-0-60 S/N: 102386K

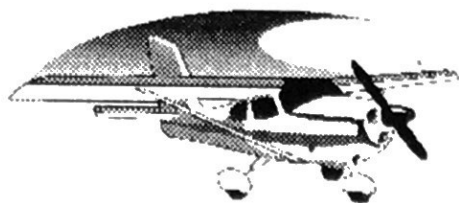
Propeller Entry

Completed Annual Inspection. Inspected propeller blades, hub, and spinner assembly, no defects noted. - END

I certify that this propeller has been inspected in accordance with FAR 43 Appendix D (Annual Inspection) and has been determined to be in an airworthy condition.

James Allen A/P / IA 559294160

www.advantage-aviation.com



UNITED FLIGHT SERVICES
120 Aviation Way. Watsonville, CA 95076

Year

Date

Next
Due:

February 23, 2019

Tach Time: 1722.0

N74400

TSPOH: 275.0

Total Time: 275.0

Year

Date

Next
Due:

I certify that this propeller has been inspected in accordance with an annual inspection consistent with the scope & detail of CFR 14 Part 43 Appendix D & has been determined to be in airworthy condition. Dressed out blade nicks & repainted blade faces flat black. No Airworthiness Directives apply at this time.

Terence M. McKenna

A&P 569948254 IA

Year: _____ Date: _____	Total Time in Service	Description Mech. Cert. # or Repair Station # _____
Next Inspection Due:	Time Since Overhaul	

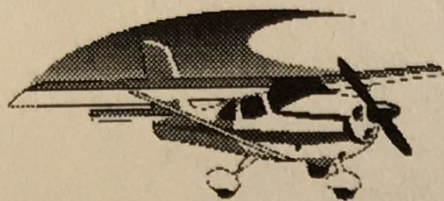
☐ **HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS**

Year

Date

Next

Due



UNITED FLIGHT SERVICES

120 Aviation Way. Watsonville, CA 95076

N74400

April 1, 2020

Tach Time: 1898.8

TSPOH: 451.8

Total Time: 451.8

Year

Date

Next

Due

I certify that this propeller has been inspected in accordance with an annual inspection consistent with the scope & detail of CFR 14 Part 43 Appendix D & has been determined to be in airworthy condition. Dressed out blade nicks & repainted blade faces flat black. No Airworthiness Directives apply at this time.

Charles J Howard

A&P 3278541 IA

Year: _____

in Service

Description

Date:

Next Inspection
Due:

Time Since
Overhaul

Mech. Cert. # or Repair Station # _____

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Year

Date

Next

Due:



UNITED FLIGHT SERVICES

120 Aviation Way. Watsonville, CA 95076

N74400

May 7, 2021

Tach Time: 2064.5

TSPOH: 617.5

Total Time: 617.5

Year:

Date:

Next

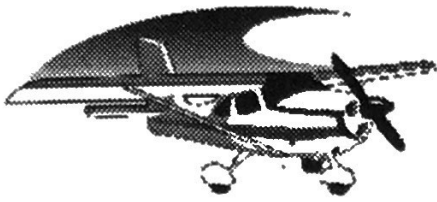
Due:

Charles J Howard

A&P 3278541 IA

Mech. Cert. # or Repair Station # _____

Year: _____ Date: _____ Next Inspection Due: _____	Total Time in Service	Description
	Time Since Overhaul	
		Mech. Cert. # or Repair Station # _____



UNITED FLIGHT SERVICES
120 Aviation Way. Watsonville, CA 95076

N74400

June 8, 2022

Tach Time: 2272.6

TSPOH: 825.6

Total Time: 825.6

I certify that this propeller has been inspected in accordance with an annual inspection consistent with the scope & detail of CFR 14 Part 43 Appendix D & has been determined to be in airworthy condition. Dressed out blade nicks & repainted blade faces flat black. No Airworthiness Directives apply at this time.

Terence M. McKenna

A&P 569948254 IA

Mech. Cert. # or Repair Station # _____

Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
		Mech. Cert. # or Repair Station # _____