



*The Standard*

# PROPELLER LOG

ASA-SP-L

**Propeller Record** General Information

Propeller Manufacturer Sensenich

Model W1A EK7-636

Hub Series # AG7742

Date of Manufacture Jan 29, 2007

Type \_\_\_\_\_

Blade # \_\_\_\_\_

**Make/Model**

**Serial #**

**Aircraft Installed On:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

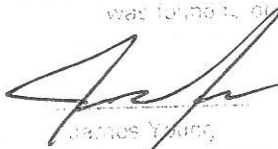
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

☐ HUB & BLADE INSPECTIONS

Year: _____	Total Time in Service	Des
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
		Mec


DATE 10/26/07 TACH 299.1 TOT 0.0

Inspected prop on Diamond DA20 C1 SN 03411. I certify this prop has been inspected (AVI) a 100% inspection and was found to be in an airworthy condition.

  
James Young  
A&P 456914534  
Cert. #

Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	


DATE 11/19/07 TACH 324.6 TOT 324.6  
Checked prop torque 25.7

  
Jonathan Senn  
A&P 456914534  
Cert. #




Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	

DATE 12/1/07 TACH 350.1 TOT 350.1

Checked prop torque and blade tracking. Waxed prop. C.W. Diamond 200 HR Insp. Checklist. I certify this prop has been inspected (AVI) a 100% inspection and was determined to be in an airworthy condition.

  
James Young  
A&P 4656305631A  
Cert. #

# HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

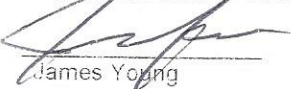
Year: _____	Total Time in Service	DATE 3/12/08 TACH 101.6 TOT 101.5
Date: _____		Checked prop torque and waxed prop.
Next Inspection Due: _____	Time Since Overhaul	 A&P 456914551 Jonathan Senn Cert. #
Mech. Cert. # or Repair Station # _____		
Year: _____	Total Time in Service	DATE 6/3/08 TACH 449.6 TOT 149.9
Date: _____		Checked prop torque and black marking V/axed prop. CA
Next Inspection Due: _____	Time Since Overhaul	Diamond 100-HP Insp Checklist: I certify this prop has been insp (AV) a 100HP prop and was determined to be in an airworthy condition.
		 A&P 456914555 Jonathan Senn Cert. #
Year: _____	Total Time in Service	DATE 6/23/08 TACH 497.6 TOT 197.6
Date: _____		Checked prop torque and waxed prop
Next Inspection Due: _____	Time Since Overhaul	 A&P 3328353 Jonathan Senn Cert. #

☐ HUB & BLADE INSPECTIONS

DATE 9/26/08 TACH 549.7 TOT 250.7

Year: _____	Total Time in Service	De
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	Me

Waxed prop, checked prop torque and blade tracking  
I certify this prop has been insp IAW a 100hr insp  
and was found to be in an airworthy condition.

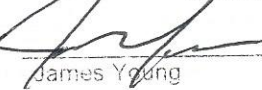
  
James Young

A&P2669238  
Cert. #

DATE 10/24/08 TACH 598.5 TOT 299.5

Year: _____	Total Time in Service	De
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	Me

Waxed prop, checked prop torque and blade tracking.  
replaced rear spinner.

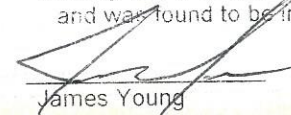
  
James Young

A&P2669238  
Cert. #

DATE 11/20/08 TACH 649.7 TOT 350.5

Year: _____	Total Time in Service	De
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	Mech

Waxed prop, checked prop torque and blade tracking.  
I certify this prop has been insp IAW a 100hr insp  
and was found to be in an airworthy condition.

  
James Young

A&P2669238  
Cert. #



**Mech. Cert. # or Repair Station #**

☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: _____	Total Time in Service	Desc	DATE 04/03/08 TACH 0.0 TT 477.0
Date: _____			Checked prop and waxed prop
Next Inspection Due: _____	Time Since Overhaul		<i>Bud Miffline</i> A&P 3328353
Mech. Cert. # or Repair Station # _____			

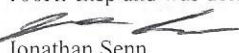
Year: _____	Total Time in Service	Desc	DATE 6/19/09 TACH 41.9 TOT <del>818.1</del> 518.9
Date: _____			Torqued prop and OK blade tracking. Waxed prop.
Next Inspection Due: _____	Time Since Overhaul		CAV Diamond 1000HR Insp Checklist. I certify this prop has been insp IAW a 100HR Insp and was determined to be in an airworthy condition.
		Mech.	<i>James Young</i> A&P 465630563 Cert. # _____

Year: _____	Total Time in Service	Desc	Date 08-19-2009 N143TX TACH 89.3 TOT 566.3
Date: _____			Checked prop torque and waxed prop.
Next Inspection Due: _____	Tim Ove		<i>Jonathan Senn</i> A&P 3328353

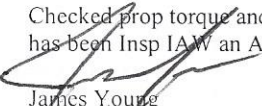
# HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Date 11-0-2009 N143TX TACH 138.5 TOT 615.5

Checked prop torque and blade tracking. Waxed prop. C/W Diamond 100Hr Insp Checklist. I certify this propeller has been Insp IAW a 100Hr Insp and was determined to be in an airworthy condition

  
Jonathan Senn  
A&P 3328353

	Total Time	Description
Year: _____	Date 12-18-2009	N143TX TACH 183.8 TOT 660.8
Date: _____	Checked prop torque and waxed prop.	
Due: _____	Jonathan Senn	
	A&P 3328353	

Year: _____	Date 03-4-2010	N143TX TACH 238.4 TOT 715.4
Date: _____	Checked prop torque and blade tracking. Waxed prop. C/W Diamond 200Hr Insp Checklist. I certify this Propeller has been Insp IAW an Annual Insp and was determined to be in an airworthy condition.	
Next Ins Due: _____		
	James Young	
	A&P 26692381A	



☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: _____	Total Time in Service	Date 4-15-2010	N143TX	TACH 2288.5	TOT 765.5
Date: _____		Checked prop torque and waxed prop.			
Next Inspection Due: _____	Time Since Overhaul	James Young A&P2669238			

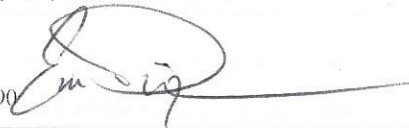
Year: _____	Total Time in Service	Date 06-08-2010	N143TX	TACH 338.4	TOT 815.4
Date: _____		Removed this prop from Diamond DA20-C1 N143TX SN C0412.			
Next Inspection Due: _____	Time Since Overhaul	James Young A&P2669238			

Mech. Cert. # or Repair Station # \_\_\_\_\_

Date 4-19-2013 N106TX TACH 820.9 TT 815.4  
 Installed this prop on Diamond DA20-C1 N106TX after repair. Checked prop torque and blade tracking. Waxed prop. C/W Diamond 1000Hr Insp Checklist. I certify this Propeller has been Insp IAW an Annual Insp and was determined to be in an airworthy condition.

James Young  
 A&P26692381A

# HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

<b>Year:</b> _____	<b>Total Time in Service</b>	Date 6-18-2013	N106TX	TACH 865.9	TT 860.4
<b>Date:</b> _____		Checked prop torque and Waxed prop.			
<b>Next Inspection Due:</b> _____	<b>Time Since Overhaul</b>	Eric Dixon A&P 3617290 			

Total Time	Description	Date:
N106TX	Texas State Technical College	9/9/2013
et Jensenich (W69EK7-630)	3801 Campus Drive	TTA: 3086.2
AG7742	Waco, TX 76705	Tach: 918.0
912.5 TSPDH: 97.1	<b>Maintenance Record (Propeller)</b>	Hobbs: 4031.0

formed a Discrepancy Repair inspection in accordance with DIAMOND AIRCRAFT IND DA 20-C1 maintenance manual not on file and Part 43 Appendix D.

placed prop S/N AG7742 with prop S/N AF7716, torqued and waxed prop.

ify that this Propeller has been inspected in accordance with a Discrepancy Repair inspection and has been determined to be in airworthy condition

Dixon, Eric  
3617290



☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

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

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

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

closed  
Book 3/26/14





## PROPELLER MAINTENANCE RECORDS

Aircraft Registration \_\_\_\_\_

Propeller Position Front

Propeller Serial No. AG7742



## PROPELLER MAINTENANCE RECORDS

Log No. 2

Aircraft Registration No. \_\_\_\_\_

Propeller Manufacturer Sensenich

Hub Model W69EK7-63G

Blade Design No. \_\_\_\_\_

Hub Serial No. AG7742

Blade Serial No's.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_

Pitch Range:

High \_\_\_\_\_ Low \_\_\_\_\_

Feather \_\_\_\_\_ Reverse \_\_\_\_\_

Governor Manufacturer \_\_\_\_\_

Model No. \_\_\_\_\_

Serial No. \_\_\_\_\_

Date installed on aircraft \_\_\_\_\_

Time Between Overhauls (TBO) \_\_\_\_\_ Hours

If used on multi-engine aircraft:

- |   |                                |
|---|--------------------------------|
| <input checked="" type="checkbox"/> Left  | <input type="checkbox"/> Right |
| <input checked="" type="checkbox"/> Front | <input type="checkbox"/> Rear  |

(All applicable information must be filled in)

254/752-8381

Waco Regional Airport • P.O. Box 5219 • Waco, Texas 76708  
FAX 254-752-3307

1-800-445-9713

"LOGBOOK FORMAT REPRINTED WITH THE PERMISSION OF AEROTECH PUBLICATIONS, INC.  
THE ADLOG (TM) SYSTEM, COPYRIGHT 1979."



DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				<b>TOTALS</b> brought forward from previous page

Reg: N107TX  
 Model: SENSENICH (W69EK7-63G)  
 SN: AG7742  
 TTP: 912.5 TSPDH: 0

Texas State Technical College  
 3801 Campus Drive  
 Waco, TX 76705

Date: 3/26/2014  
 TTA: 2880.3  
 Tach: 698.1  
 Hobbs: 3737.2

**Maintenance Record (Propeller)**

Performed a ANNUAL inspection in accordance with DIAMOND AIRCRAFT IND DA 20-C1 maintenance manual and Part 43 Appendix D.  
 Installed this prop on N107TX, torqued and checked prop track. Washed and wax prop.  
 I certify that this Propeller has been inspected in accordance with a ANNUAL inspection and has been determined to be in airworthy condition

*Young, James*  
 A2669238

6/9/2014 N107TX Tach: 0744.7

Checked prop torque IAW MM.

*Russell Peffel*  
 Russell Peffel

Reg: N107TX  
 Model: SENSENICH (W69EK7-63G)  
 SN: AG7742  
 TTP: 1055.7 TSPDH: 143.2

Texas State Technical College  
 3801 Campus Drive  
 Waco, TX 76705

Date: 10/29/2014  
 TTA: 3023.5  
 Tach: 841.3  
 Hobbs: 3921.7

**Maintenance Record (Propeller)**

Torqued and waxed prop.

Dixon, Eric  
 3617290 A&P

*Eric Dixon*

Performed a 100 HOUR inspection in accordance with DIAMOND AIRCRAFT IND DA 20-C1 maintenance manual and Part 43 Appendix D.  
 Checked blade tracking, torqued and waxed prop.  
 I certify that this Propeller has been inspected in accordance with a 100 HOUR inspection and has been determined to be in airworthy condition

Dixon, Eric  
 3617290 A&P

*Eric Dixon*

Reg: N107TX  
 Model: SENSENICH (W69EK7-63G)  
 SN: AG7742  
 TTP: 1108.3 TSPDH: 195.8

Texas State Technical College  
 3801 Campus Drive  
 Waco, TX 76705

Date: 2/6/2015  
 TTA: 3076.1  
 Tach: 893.9  
 Hobbs: 3991.9

**Maintenance Record (Propeller)**

Performed a ANNUAL inspection in accordance with DIAMOND AIRCRAFT IND DA 20-C1 maintenance manual and Part 43 Appendix D. Checked prop torque and tracking. Wax prop.  
 I certify that this Propeller has been inspected in accordance with a ANNUAL inspection and has been determined to be in airworthy condition

Young, James  
 A&P2669238IA

*Young, James*

**TOTALS**—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				<b>TOTALS</b> brought forward from previous page

Reg: N107TX  
Model: SENSENICH (W69EK7-63G)  
SN: AG7742  
TTP: 1153.1 TSPDH: 240.6

Texas State Technical College  
3801 Campus Drive  
Waco, TX 76705

Date: 4/15/2015  
TTA: 3120.9  
Tach: 938.7  
Hobbs: 4051.7

### Maintenance Record (Propeller)

Waxed and torqued prop.

Dixon, Eric  
3617290 A&P



Reg: N107TX	Texas State Technical College	Date: 6/11/2015
Model: SENSENICH (W69EK7-63G)	3801 Campus Drive	TTA: 3177.6
SN: AG7742	Waco, TX 76705	Tach: 995.4
TTP: 1209.8 TSPDH: 297.3	<b>Maintenance Record (Propeller)</b>	Hobbs: 4119.5

Performed a 100 HOUR inspection in accordance with DIAMOND AIRCRAFT IND DA 20-C1 maintenance manual not on file and Part 43 Appendix D.  
Torqued, and waxed prop.

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

L.H. Pugh

Pelzel, Russell  
A&P3684650

[illegible]