



*The Standard*

# **PROPELLER LOG**

LEFT

*ASA-SP-L*

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: <u>2009</u>	Total Time in Service	Description <u>PERFORMED ANNUAL INSPECTION IAW PIPER SERVICE MANUAL. INSPECTED BLADES, SPINNER, SPINNER BULLHEAD, HUB AND BOOTS, DRESSED AND PAINTED PROP BLADES, CHECKED DOME PRESSURE. GREASED HUB.</u>
Date: <u>10-1</u>		
Next Inspection Due:	Time Since Overhaul <u>1888.05</u>	Mech. Cert. # or Repair Station # <u>CHECKED AD'S THROUGH A1-WEEKLY 2009-19F. NO</u>
Year: _____	Total Time in Service	Description <u>NEW OR REWORKING AD'S DUE AT THIS TIME. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</u>
Date: _____		
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station # <u><i>Eagle</i> A&amp;P 385047988IA.</u>
Year: <u>2010</u>	Total Time in Service	Description <u>PERFORMED ANNUAL INSPECTION IAW PIPER SENECA II SERVICE MANUAL AND CAR PART A3 APPENDIX D. INSPECTED PROP BLADES, SPINNER, SPINNER BULLHEADS, HUB, ATTACHING HARDWARE AND DE-ICERS. DRESSED AND PAINTED PROP BLADES. GREASED HUB AND CHECKED HUB DOME PRESSURE. CHECKED AD'S THROUGH</u>
Date: <u>12-1</u>		
Next Inspection Due:	Time Since Overhaul <u>1937.15</u>	

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

<b>Year:</b> _____	<b>Total Time in Service</b>	<p><del>Description</del> <b>BI-WEEKLY 200-2AF. NO NEW OR RECURRING AD'S DUE AT THIS TIME. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <i>Emj</i> A41 385847988 IA.</b></p>
<b>Date:</b> _____		
<b>Next Inspection Due:</b> _____	<b>Time Since Overhaul</b>	
<b>Year:</b> _____	<b>Total Time in Service</b>	<b>Description</b>
<b>Date:</b> _____		
<b>Next Inspection Due:</b> _____	<b>Time Since Overhaul</b>	
		<b>Mech. Cert. # or Repair Station #</b> _____
<b>Year:</b> _____	<b>Total Time in Service</b>	<b>Description</b>
<b>Date:</b> _____		
<b>Next Inspection Due:</b> _____	<b>Time Since Overhaul</b>	
		<b>Mech. Cert. # or Repair Station #</b> _____

HL

AVANTGARDE AVIATION, INC.  
LEFT PROP LOG ENTRY N47815

Year: 1-24-2014, TACH 630.5, TOTAL TIME 3316.6, TSMOH [0]  
Date: REMOVED AND REPLACED PROP AND GOV AFTER OVERHAUL BY H&S PROP SHOP  
Next In: SEE FORM 8130-3, JOHN F JOHNS AP1519936AI  
Due: *John F Johns*

		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	



LA

Approving National Aviation Authority (Country)		<b>AUTHORIZED RELEASE CERTIFICATE</b>			Form Tracking Number	
FAA UNITED STATES		FAA Form 8130-3 AIRWORTHINESS APPROVAL TAG			S044668	
3 Organization Name and Address				5 Work Order Contract Invoice Number		
H & S PROPELLER SHOP INC 875 Old White Lake Rd White Lake Michigan 48386				W 44668		
Item	Description	Part Name	Quantity	Serial	Batch Number	Status Work
ONE	PROPELLER	BHC-C2M-201K1	N/A	ONE	AN3623	OVERHAUL
13 Remarks						
OVERHAULED JAW HARTZELL MANUFACTURED BY DATED 9/12 AND OTHER CURRENT FAA APPROVED DATA - DETAILS FOUND UNDER WORK ORDER 44668 HUB S/N AN7582B (REPLACING S/N AN3623) BLADE S/N DS4428 DS4447 NO APPLICABLE AD NOTES INSPECTED JAW SB 61-1181 RE 61-136R1 COMPLIFIED WITH SL 61-217 61-267 61-379						
14 Certifies the items identified above were manufactured in conformity to:				15		
<input type="checkbox"/> Approved design data and are in a condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 13				<input checked="" type="checkbox"/> 14 CFR 43 Return to Service <input type="checkbox"/> Other regulation specified in Block 14 Certifies that unless otherwise specified in block 13 the work identified in Block 12 and described in Block 11 was accomplished in accordance with Title 14 Code of Federal Regulations, part 43 and in respect to that work the items are approved for return to service		
16 Authorized Signature		17 Approval Authorization No.		20 Authorized Signature		21 Approval Certificate No.
				<i>Timothy S. Chelly</i>		MQSR050N
18 Name (Typed or Printed)		19 Date (m/d/y)		22 Name (Typed or Printed)		23 Date (m/d/y)
		00/00/00		TIMOTHY S CHELLY		12/09/2013

Year: \_\_\_\_\_

Date: \_\_\_\_\_

Next Ins:  
Due: \_\_\_\_\_

Year: \_\_\_\_\_

Date: \_\_\_\_\_

Next Ins:  
Due: \_\_\_\_\_

Year: \_\_\_\_\_

Date: \_\_\_\_\_

Next Inspection  
Due: \_\_\_\_\_

Time Since  
Overhaul \_\_\_\_\_

SEE OTHER SIDE

Aircraft

Owner

AVANTGARDE

*Left Engine*  
**Serviceable Accessory or Part**

NS

UNIT GOVERNOR MODEL C210653 T.S.O. 000

Inspection  Overhauled  Repaired  Modified

Serial No's 20622

The Aircraft and or component identified above was repaired or inspected in accordance with current Federal Air Regulations and was found airworthy for return to service with respect to work performed. Pertinent details of the repair are on file at this agency under Work

Order No # 44670 Date DEC-4-13

Signed W. Gibson for

**H & S PROPELLER SHOP, INC - CERT. NO MQ5R050N**  
8220 OLD WHITE LAKE RD. WHITE LAKE, MI. 48386  
PHONE: 248-922-9295 FAX: 248-922-9424

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

HUP

*A/C*

### Serviceable Accessory or Part

*2*

NOF  
LISHED

*2575410*  
*18154*

OK RECORD

Yes  
Dat  
Ne:  
Du:  
=

Date: \_\_\_\_\_

D  
N  
D  
=

AVANTGARDE AVIATION, INC.  
LH PROP LOG ENTRY N47815

3-18-2014, TACH 658.9, REMOVED AND REPLACED GOV AFTER ADJUSTMENT BY  
H&S PROP, RUN UP NORMAL.

JOSEPH STEWART A&P 3690287

*Joseph Stewart*

HUB

Y  
D  
N  
D  
=

SEE OTHER SIDE

Y  
D  
N  
D  
=

h.  
JOSH

Y  
D  
N  
D  
=

### Serviceable ~~Accessory~~ or Part

UNIT Governor MODEL 210659 T.S.O. ?

Inspection     Overhauled     Repaired     Modified   
AS NECESSARY

Serial No's 20622

The Aircraft and or component identified above was repaired or inspected in accordance with current Federal Air Regulations and was found airworthy for return to service with respect to work performed. Pertinent details of the repair are on file at this agency under Work

Order No. # 44846      Date 3-18-14

Signed Wale Gibson for

Aircraft  
Owner Chambers

**H & S PROPELLER SHOP, INC - CERT. NO MQ5R050N**  
**8220 OLD WHITE LAKE RD. WHITE LAKE, MI. 48386**  
**PHONE: 248-922-9295 FAX: 248-922-9424**

IT BY

71

—  
—  
—  
—  
—  
=

Ye  
Da  
Ne  
Dt

Y  
C  
I  
I



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

Year: <u>2015</u>	Total Time in Service	Description PERFORMED ANNUAL INSPECTION (AW PIPER SERVICE MANUAL, INSPECTED PROP BLADES, HUB, ATTACHING HARDWARE, SPINNER, SPINNER OVERHEADS, SLIP RING, CARBON BRUSH BLOCK, DELCOE BOOTS, DRESSED AND PAINTED PROP BLADE LACES. CHECKED DOME PRESSURE. GREASED PROP HUB. CHECKED <small>Mech. Cert. # or Repair Station #</small>
Date: <u>2-15</u>		
Next Inspection Due:	Time Since Overhaul <u>163.1</u>	
Year: _____	Total Time in Service	Description DELCOE'S FOIL PAPER OPERATION. CHECKED AD'S THROUGH BI-WEEKLY 2015-04. NO NOISE OR MECHANICAL AD'S WEAR AT THIS TIME. (CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION <i>[Signature]</i> <u>385847988 IA</u> <small>Mech. Cert. # or Repair Station #</small>
Date: _____		
Next Inspection Due:	Time Since Overhaul	
Year: <u>2016</u>	Total Time in Service	Description PERFORMED ANNUAL INSPECTION (AW PIPER PPSA-200T SERVICE MANUAL AND FAR PART 43 APPENDIX D. INSPECTED PROP BLADES, HUB, ATTACHING HARDWARE, SPINNER, SPINNER OVERHEADS, SLIP RING, CARBON BRUSH BLOCK, DELCOE BOOTS, DRESSED AND PAINTED PROP BLADE FACES. CHECKED DOME PRESSURE. GREASED PROP HUB. CHECKED
Date: <u>3-1</u>		
Next Inspection Due:	Time Since Overhaul <u>376.8</u>	

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: _____	Total Time in Service	DELICIOUS FOR PROPER OPERATION. CHECKED A/I'S THROUGH BI-WEEKLY 2016 -
Date: _____		05. NO NEW OR RECURRING A/I'S DUE AT THIS TIME AND DATE. I CERTIFY
Next Inspection Due: _____	Time Since Overhaul	THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
		Mech. Cert. # or Repair Station # <u>Egan Jule AAP 305847988 IA.</u>
Year: <u>2017</u>	Total Time in Service	<b>Description</b> PERFORMED ANNUAL INSPECTION IN ACCORDANCE WITH FAA PART 43 APPENDIX D.
Date: <u>3-19</u>		INSPECTED BLADES, HUBS, ATTACHING HARDWARE, SPINNER, SPINNER BULKHEADS, SLIP RINGS, CAMBON BUSH BLOCK, DETAIL BOOTS. GREASED AND PAINTED
Next Inspection Due: _____	Time Since Overhaul	PROP BLADES. CHECKED OIL PRESSURE, GREASED PROP HUBS, CHECKED DELICIOUS FOR PROPER
	<u>644.0</u>	
Year: _____	Total Time in Service	OPERATION CHECKED A/I'S THROUGH BI-WEEKLY 2017-06 NO NEW OR RECURRING A/I'S DUE
Date: _____		AT THIS TIME AND DATE. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN
Next Inspection Due: _____	Time Since Overhaul	ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY
		CONDITION
		Mech. Cert. # or Repair Station # <u>Egan Jule AAP 305847988 IA.</u>

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: <u>2018</u>	Total Time in Service	Description <u>PERFORMED ANNUAL INSPECTION IN ACCORDANCE WITH AEC PA 34-2007 SERVICE MANUAL AND CAR PART 43 APPENDIX D. INSPECTED BLADES, HUB, ATTACHING HARDWARE, SPINNER, SANDWICH BURHEADS, SLIP RINGS, BUSH BLOCK ASSEMBLY, DELTA BOOTS. DRESSED AND BLADE LEADING EDGES AND PAINTED PROP GUIDE FACES. CHECKED WING PRESSURE. CHECKED AMP</u>
Date: <u>3-17</u>		
Next Inspection Due:	Time Since Overhaul <u>982.5</u>	
Year: _____	Total Time in Service	Description <u>HVS. CHECKED DELTAS FOR PROPER OPERATION. CHECKED A/C THROUGH BI-WEEKLY 2018-20. NO NEW OR REWORKED A/C B/E AT THIS TIME AND DATE. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <u>Engel</u> APT 385847908 IA.</u>
Date: _____		
Next Inspection Due:	Time Since Overhaul	
Year: <u>2019</u>	Total Time in Service	Description <u>PERFORMED ANNUAL INSPECTION IN ACCORDANCE WITH AEC PA 34-2007 SERVICE MANUAL AND CAR PART 43 APPENDIX D. INSPECTED BLADES, HUB, ATTACHING HARDWARE, SPINNER AND SANDWICH BURHEADS, SLIP RINGS, BUSH BLOCK ASSEMBLY, DELTA BOOTS. DRESSED PROPELLER BLOCK LEADING EDGES. CHECKED AMP WING AND CHECKED WING PRESSURE.</u>
Date: <u>2-18</u>		
Next Inspection Due:	Time Since Overhaul <u>1234.3</u>	

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: _____	Total Time in Service	CHECKED DELTAS FOR PROPER OPERATION. CHECKED AD'S THROUGH 61-WEEKLY 2019-04. NO NON OR RETURNING
Date: _____		AD'S DUE AT THIS TIME AND DATE. I CERTIFY THAT THIS PROPELLER HAS
Next Inspection Due: _____	Time Since Overhaul	BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN A WORTHY CONDITION.
		Mech. Cert. # or Repair Station # <u>Engle A&amp;P 385847988 IA.</u>
Year: <u>2020</u>	Total Time in Service	Description PERFORMED ANNUAL INSPECTION IN ACCORDANCE WITH PIPER SENeca II SERVICE
Date: <u>2-5</u>		MANUAL AND CHART PART 43. APPENDIX D. INSPECTED PADDLE BLADES, HUB, ATTACHING HARDWARE,
Next Inspection Due: _____	Time Since Overhaul	50 TONN AND SPINNER W/ WRENCHES, SLIP RINGS, BUSHING ASSEMBLIES AND DELTAS. OILS AND PROPELLER
	<u>1449.9</u>	BLADE LEADING EDGES AND PAINTED SLIDE FACES. GREASED HUB. CHECKED GUNNIE PROPELLER. CHECKED
Year: _____	Total Time in Service	DELTA'S FOR PROPER OPERATION. CHECKED AD'S THROUGH 61-WEEKLY 2020-03. NO NON OR RETURNING
Date: _____		AD'S DUE AT THIS TIME AND DATE. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN
Next Inspection Due: _____	Time Since Overhaul	ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN A WORTHY CONDITION.
		Mech. Cert. # or Repair Station # <u>Engle A&amp;P 385847988 IA.</u>



AIRWORTHINESS DIRECTIVES

Year: 2022	Total Hours	PERFORMED ANNUAL INSPECTION IN ACCORDANCE WITH PAOL SENEZA II SERVICE MANUAL AND FAR PART 43 APPENDIX D. INSPECTED PROPELLER BLADES, HUB, ATTACHING HARDWARE, SPINNER, SPINNER BULKHEADS, SLIP RINGS, CARBON BRUSH BLOCK ASSEMBLIES, AND DELCO BOOTS. REPAIRED DELCO BOOT GROUND WIRE. GREASED PROPELLER PWS. CHECKED DOME PRESSURE. CHECKED DELCOS FOR PROPER OPERATION. CHECKED AD'S THROUGH BI-WEEKLY 2022-06. NO NEW OIL REQUIRING AD'S
Date: 3-12		
FAHRT TIME: 2471.6 PROPELLER TSNO: 1841.1		
Next Inspection Due:		

Year:	Total Hours	DUE AT THIS TIME AND DATE. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <i>[Signature]</i> AD# 385047988 IA.
Date:		
A.D. #		
Next Inspection Due:		
Mech. Cert. # or Repair Station # _____		

IVES

\_\_\_\_\_ 3-9-23 TACH TIME: 2593.7 PROPELLER TSMOH: 1963.2 PERFORMED ANNUAL INSPECTION IN  
 ACCORDANCE WITH PIPER SENECA II SERVICE MANUAL AND FAR PART 43 APPENDIX D.  
**Year:** \_\_\_\_\_ INSPECTED PROPELLER BLADES, HUB, ATTACHING HARDWARE, SPINNER, SPINNER BULKHEADS,  
**Date:** \_\_\_\_\_ SLIP RINGS, CARBON BRUSH BLOCK ASSEMBLY, AND DEICER BOOTS. INSTALLED NEW BRUSH  
**A.D. #** \_\_\_\_\_ BLOCK ASSEMBLY P/N: RA2141-1, S/N: 15221. CHECKED PROPELLER DEICERS FOR PROPER  
 OPERATION. DRESSED PROPELLER BLADES LEADING EDGE AND PAINTED PROPELLER BLADE  
 FACES. GREASED PROPELLER HUB. CHECKED DOME PRESSURE. CHECKED AD'S THROUGH BI-  
 WEEKLY 2023-05. NO NEW OR RECURRING AD'S DUE AT THIS TIME AND DATE. I CERTIFY THAT  
 THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND  
**Next Ins Due:** \_\_\_\_\_ WAS DETERMINED TO BE IN AIRWORTHY CONDITION. *Engel* AAF 385847988 IA.

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

\_\_\_\_\_ 10-14-23 TACH TIME: 2702.2 PROPELLER TSMOH: 2071.7 PERFORMED ANNUAL INSPECTION IN  
 ACCORDANCE WITH PIPER SENECA II SERVICE MANUAL AND FAR PART 43 APPENDIX D.  
**Year:** \_\_\_\_\_ INSPECTED PROPELLER BLADES, HUB, ATTACHING HARDWARE, SPINNER, SPINNER BULKHEADS,  
**Date:** \_\_\_\_\_ SLIP RINGS, CARBON BRUSH BLOCK ASSEMBLY, AND DEICER BOOTS. INSTALLED NEW BRUSH  
**A.D. #** \_\_\_\_\_ BLOCK ASSEMBLY P/N: RA2141-1, S/N: 21322. CHECKED PROPELLER DEICERS FOR PROPER  
 OPERATION. DRESSED PROPELLER BLADES LEADING EDGE AND PAINTED PROPELLER BLADE  
 FACES. GREASED PROPELLER HUB. CHECKED DOME PRESSURE. CHECKED AD'S THROUGH BI-  
 WEEKLY 2023-21. NO NEW OR RECURRING AD'S DUE AT THIS TIME AND DATE. I CERTIFY THAT  
 THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND  
**Next Ins Due:** \_\_\_\_\_ WAS DETERMINED TO BE IN AIRWORTHY CONDITION. *Engel* AAF 385847988 IA