

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**LEFT PROPELLER
MAINTENANCE
RECORDS**



Prop Installed 05-23-89
with 'O' since O/H
A/C TT 1331.0
See old Prop Log

PROPELLER MAINTENANCE RECORDS

Log No. II

Aircraft Registration No. N-8971Y

Propeller Manufacturer HARTZELL

Hub Model HC-E2YL-2BSF

Blade Design No. F7663-4

Hub Serial No. BG25 ~~4403~~

Blade Serial No's.

- 1. B93213 H05599
- 2. B93316 H05600
- 3. _____
- 4. _____

Pitch Range:

High 17.5 Low 12.0

Feather 78.0 Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft _____

Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

- Right Left
- Front Rear

(All applicable information must be filled in)



TECH PUBLICATIONS INC.

P.O. BOX 6005/FREEHOLD, N.J. 07728
(908) 462-5330

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
				TOTALS brought forward from previous page
				<p><u>LEFT PROPELLER LOG ENTRY:</u> 4-24/96</p> <p>Prop TSOH: 592.34</p> <p>At the time of this inspection it is certified that this propeller had been inspected in accordance with an annual / 100 hour inspection and was determined to be in airworthy condition.</p> <p><i>D. G. MacMillan</i> /s/ 1304844</p>
				<p><u>LEFT PROPELLER LOG ENTRY:</u> 5-21-97</p> <p>Prop TSOH: 651.09</p> <p>At the time of this inspection it is certified that this propeller has been inspected in accordance with an annual / 100 hour inspection and was determined to be in airworthy condition.</p>
				<p>DATE <u>5/21/97</u> TOTAL HRS <u>651.09</u></p> <p>I certify that this <u>4/prop</u> has been inspected with a <u>100 HR</u> inspection and was determined to be in Airworthy Condition</p> <p>D. G. MacMillan I.A. 1304844</p> <p><i>D. G. MacMillan</i></p>


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				<p><u>LEFT PROPELLER LOG ENTRY:</u> 6-17-98</p> <p>Prop TSOH: 707.24</p> <p>At the time of this inspection it is certified that this propeller has been inspected in accordance with an annual / 100 hour inspection and was determined to be in airworthy condition.</p> <p><i>D. G. Mac Millan</i> A&P 1304844</p>
				<p><u>LEFT PROPELLER LOG ENTRY:</u> 6-21-99</p> <p>Prop TSOH: 744.28</p> <p>At the time of this inspection it is certified that this propeller has been inspected in accordance with an annual / 100 hour inspection and was determined to be in airworthy condition.</p> <p><i>D. G. Mac Millan</i> 6/21/99</p> <p><u>D.G. Mac Millan, A&P 1304844</u></p>
7-12-00	782.32	782.32		<p>I CERTIFY THIS propeller Has been inspected F/A/W on Annual inspection & was determined to be in an AIRWORTHY condition.</p> <p><i>Changlong</i> FA149742776</p>
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8-11-01		817.15	2148.05	I CERTIFY THIS PROPELLER Has BEEN inspected I/A/W an ANNUAL inspection & was determined to be in an AIRWORTHY condition. <i>Charles Rosky</i> FA149742776
12-19-02		884.76	2258.66	I CERTIFY THIS PROPELLER Has BEEN inspected I/A/W an ANNUAL inspection & was determined to be in an AIRWORTHY condition. <i>Charles Rosky</i> FA149742776
				<p>LEFT PROPELLER LOG ENTRY N8971Y April 6, 2004 TACH: 2270.2</p> <p>I CERTIFY THIS PROPELLER HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION</p> <p><i>Charles Rosky</i> CHARLES ROSKY FA149742776</p>
4-6-2005	TACH	2309.14		CK'D PROP FOR GENERAL CONDITION & TRACKING.
	SPOH	978.24		GREASED, CK'D FOR PROPER OPERATION, CK'D AD'S TO DATE.
				<p>I Certify this <u>PROP</u> to be in an airworthy condition. I/A/W an <u>ANNUAL</u> inspection. Michael D. Vieke <i>M. Vieke</i> A & P 308509011 I.A.</p>
5-2-06	LEFT TACH	2459.64		CK'D PROP FOR GENERAL CONDITION, TRACKING,
	SPOH	1129.74		GREASED & AD'S TO DATE, SEE UPDATED AD LIST.
				<p>I Certify this <u>PROP</u> to be in an airworthy condition. I/A/W an <u>ANNUAL</u> inspection. Michael D. Vieke <i>M. Vieke</i> A & P 308509011 I.A.</p>
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5-22-2007	LEFT TACH 2624.39			GREASED PROP, CK'D TRACKING & PROPER OPERATION, COMPILED NEW AD LIST, AD 70-02-23 SUPERSEDED BY AD 01-23-08. AD 01-07-03 N/A OVERHAULER, 01-23-09 N/A ENGINE MODEL, AD 02-09-08 P/C/W AT OVERHAUL-DNE TIME, 03-01-03 N/A S/N AD 03-13-17 N/A OVERHAULER, AD 05-14-11 N/A OVERHAULER, AD 06-18-15 N/A ENGINE MODEL NUMBER, AD 06-24-07 N/A OVERHAULER, CK'D AD'S THAN 2007-10 I Certify this <u>PROP</u> to be in an airworthy condition. I/A/W an <u>ANNUAL</u> inspection. Michael D. Vieke <i>[Signature]</i> A & P 308509011 I.A.
	SPOH 1293.49			

Tri-State Aero 

Date: 8/21/2007; Aircraft: N8971Y; Type: PIPER PA-39; S/N: 39-134; Tach: 2639.58; Total Time: 2639.58;
 Engine 1 Type: , S/N: , Time: 0.00; Prop 1 Type: , S/N: , Time: 0.00; Engine 2, Type: , S/N: , Time: 0.00; Prop 2,
 Type: , S/N: , Time: 0.00
 Shop Order #: SH-07-0848
 Discrepancy: 1
 PERFORM PRELIMINARY INSPECTION.

PRELIMINARY INSPECTION COMPLIED WITH, AND ANY DISCREPANCIES NOTED ARE LISTED ON WORK ORDER WORKSHEET.

Discrepancy: 19
 LEFT PROPELLER SPINNER BULKHEAD CRACKED.

RE-MOVED PROPELLER FROM ENGINE TO INSTALL NEW SPINNER BULKHEAD TO PROPELLER. PART# W23815-000. AND RE-INSTALLED PROPELLER.

Discrepancy: 24
 PAINT & INSTALL SERVICABLE SPINNER ON LEFT PROPELLER

PREPPED AND PAINTED USED SERVICABLE LEFT PROPELLER SPINNER MODEL# 27068-000, RECEIVED FROM PREFERRED AIR PARTS. INSPECTED SPINNER NO DEFECTS NOTED AND FOUND GOOD FOR RETURN TO SERVICE. INSTALLED ON AIRCRAFT LEFT PROPELLER.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with the current regulations of the Federal Aviation Administration and was found airworthy and is approved for return to service. Pertinent details of the repair are on file at this repair station.

Signed: *Jeremy S. Dault* Dated: 8/21/07
 Tri-State Aero, Inc. CRS AHTR102C 6101 Flightline Drive Evansville, Indiana 47725 812-426-1221

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5-6-2008	LEFT TACH 27	32.55	5POH 1461.69	CKD PROP FOR GENERAL CONDITION, SERVICED, CKD TRACKING, CKD ADS TO DATE, AD 07-26-09 N/A OVERHAUL DATE & AD 77-06R2 PL4. I Certify this PROP _____ to be in an airworthy condition. I/A/W an <u>ANNUAL</u> inspection. Michael D. Vieke <i>[Signature]</i> A & P 308509011 I.A.
4-9-07	LEFT TACH 2814.74		5POH 1483.88	CKD PROP FOR PROPER OPERATION, SERVICED, DRESSED BLADES, CKD TRACKING, REINSTALLED SPINNER. AD 08-13-28 PROP #40N/A MODEL, CKD ADS THRU 2009-07 I Certify this PROP _____ to be in an airworthy condition. I/A/W an <u>ANNUAL</u> inspection. Michael D. Vieke <i>[Signature]</i> A & P 308509011 I.A.



March 25, 2010

N8971Y

Hartzell HC-E2YL-2BS

S/N BG4403

LH Prop

Tach 2994.9

T.T. UKN

TSO 1663.9

Complied with 100 hour/Annual inspection of prop this date in accordance with Pipers Inspection Report # 230-209.

I certify that this engine has been inspected in accordance with an Annual/100 hour inspection and was determined to be in an airworthy condition. Pertinent details of this inspection are on file at this agency under Work Order #10-3987 Dated 03-25-2010

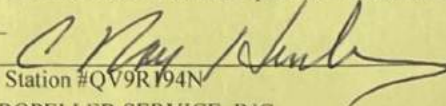
Michael J. Gieck

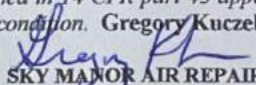
Lafayette Aviation, Inc.
1630 Aviation Dr.
West Lafayette, IN. 47906
Repair Station #AHR100C

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TOTALS—Carry forward to next page

MAINTENANCE RELEASE

DATE	TC T	Part No: HC-E2YL-2BSF	Description: HARTZELL PROPELLER	Serial No: BG25
	SEP	F7663-4		
		was <input type="checkbox"/> REPAIRED (describe)		
		<input checked="" type="checkbox"/> OVERHAULED per the following documents (include revision levels):		
		Manuals 117D R16, 133C R31, 202A Vol. 1 R51, Vol. 2 R29, Vol. 3 R35, Vol. 7 R38, Vol. 10 R34		
		Service Bulletins THRU 61-306 R4		
		Service Letters THRU 61-263, 61-267, 61-329, 61-345 R1, 61-348		
		Service Instructions THRU 61-212A		
		Service Advisories THRU 82		
		The following Airworthiness Directives have been complied with:		
		A.D. 2007-26-09	Method of Compliance: Service Bulletin 118F R1 & manual 133C R31	Rekurs at: Date or Hours AD is satisfied
		Time Since New: Tach: 3444.56	Time Since Overhaul/Major: -0-	
		The item(s) identified above were repaired or overhauled (as indicated) and inspected in accordance with current FAA regulations and are approved for return to service. Pertinent details of this repair or overhaul are on file at this repair station under work order # <u>L26799</u>		
		Date <u>July 22, 2015</u>	Signed 	
			For Repair Station #QV9R194N	
			SENENICH PROPELLER SERVICE, INC.	
			519 East Airport Road, Lititz, PA 17543	
		FORM 004		

08-07-15	- 0 -	2/14 3444.70		<p align="center">LEFT PROPELLER LOG AUGUST 07, 2015 N8179Y R/H Tach 3444.10 Work Order # 1610</p> <p>Installed overhauled propeller. Reference Sensenich Propeller Service, Inc. CRS# QV9R194N, W/O L26799 for overhaul details. I certify that this propeller has been inspected in accordance with an annual inspection as outlined in 14 CFR part 43 appendix D and is determined to be in airworthy condition. Gregory Kuczek 30187361A.</p> <p align="center"> SKY MANOR AIR REPAIR LLC. 48 SKY MANOR ROAD, PITTSTOWN NJ 08867 908-996-0541</p>
9-7-16	44.52	3488.64	Checked + greased hub, checked dome + blade's	<p>I certify that this (Prop) has been inspected in accordance with a(n) annual inspection and was found to be in airworthy condition.</p> <p align="center">9-7-16 Date <u>Joseph P. Flury</u> Joseph P. Flury IA, AP3519207</p>

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7/22/15	Brought Forward	- 0 -	3444.56	<p>OVERHAULLED/MAJOR INSPECTED BY SENSENICH PROPELLER SERVICE, INC. Hub Serial No. <u>BG 25</u> Blade Ser. No. <u>H05599</u> <u>H05600</u> Blade Angles Low <u>120</u> High <u>17.5</u> Rev <u>-</u> Feather <u>78.0</u> TSO <u>- 0 -</u> W/O <u>L26799</u> TSN <u>Brought Forward</u> <i>C. Ray Hurley</i> Sensenich Propeller Service Repair Station #QV9R194N</p>
08-07-15		- 0 -	L/H 3444.70	<p>LEFT PROPELLER LOG AUGUST 07, 2015 N8179Y R/H Tach 3444.12 Work Order # 1610 Installed overhauled propeller. Reference Sensenich Propeller Service, Inc. CRS# QV9R194N, W/O L26799 for overhaul details. I certify that this propeller has been inspected in accordance with an annual inspection as outlined in 14 CFR part 43 appendix D and is determined to be in airworthy condition. Gregory Kuczek 30187361A. <i>Gregory Kuczek</i> SKY MANOR AIR REPAIR LLC. 48 SKY MANOR ROAD, PITTSTOWN NJ 08867 908-996-0541</p>
9-7-16		44.52	3488.64	<p>Checked + greased hub, checked dome + blade's</p> <p>I certify that this (Prop) has been inspected in accordance with a(n) annual inspection and was found to be in airworthy condition. Date <u>9-7-16</u> <i>Joseph P. Flury</i> Joseph P. Flury IA, AP3519207</p>
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17	Brought Forward			REMOVED CYLINDER, FLUSHED FOR CONTAMINATION, RESEALED CYLINDER, CHECKED ANGLES, TRACK AND BALANCE THIS IS NOT AN OVERHAUL AND CANNOT BE CONSIDERED AS SUCH WORK ORDER L29013 <i>C. Ray Hunk</i> Sensenich Propeller Service Repair Station #QV9R194N
5-10-18	Lt Tach 3530.66			Reinstalled after service, annual insp <i>Joseph Lung</i> ^{ATP} 3519207
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8-1-2019	3576.63		3576.63	Greased hub, checked dome press, dressed blades - Annual insp. Joseph P. Heller AP 3519207

Date: 03/01/2021 **Hours:** 3649 Tach **Lt**
Tail#: N8971Y 204.88 SOH
Make: Hartzell **Model:** HC-E2YL-2BSF **S/N:** BG25
 Serviced hub, dressed blades, checked dome pressure. Inspected spinner and bulkhead. I certify this propeller was inspected IAW an Annual inspection and is airworthy.

Name: Kent Heller
Co: Heller Aero Service Inc

Cert: AP3493139 IA

Sign: 

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THE **adlog**TM AIRCRAFT
MAINTENANCE
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**LEFT PROPELLER
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RECORDS**



Prop Installed 05-23-89
with 'O' since O/H
A/C TT 1331.0
See old Prop Log

PROPELLER MAINTENANCE RECORDS

Log No. II

Aircraft Registration No. N-8971Y

Propeller Manufacturer HARTZELL

Hub Model HC-E2YL-2BSF

Blade Design No. F7663-4

Hub Serial No. BG25 ~~4403~~

Blade Serial No's.

- 1. B93213 H05599
- 2. B93316 H05600
- 3. _____
- 4. _____

Pitch Range:

High 17.5 Low 12.0

Feather 78.0 Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft _____

Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

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				Prop TSOH: 592.34
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				<i>D. G. MacMillan</i> /s/ 1304844
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				<i>D. G. MacMillan</i>


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Tri-State Aero 

Date: 8/21/2007; Aircraft: N8971Y; Type: PIPER PA-39; S/N: 39-134; Tach: 2639.58; Total Time: 2639.58;
 Engine 1 Type: , S/N: , Time: 0.00; Prop 1 Type: , S/N: , Time: 0.00; Engine 2, Type: , S/N: , Time: 0.00; Prop 2,
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 Discrepancy: 1
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PRELIMINARY INSPECTION COMPLIED WITH, AND ANY DISCREPANCIES NOTED ARE LISTED ON WORK ORDER WORKSHEET.

Discrepancy: 19
 LEFT PROPELLER SPINNER BULKHEAD CRACKED.

RE-MOVED PROPELLER FROM ENGINE TO INSTALL NEW SPINNER BULKHEAD TO PROPELLER. PART# W23815-000. AND RE-INSTALLED PROPELLER.

Discrepancy: 24
 PAINT & INSTALL SERVICABLE SPINNER ON LEFT PROPELLER

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Signed: *Jeremy S. Dault* Dated: 8/21/07
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March 25, 2010

N8971Y

Hartzell HC-E2YL-2BS

S/N BG4403

LH Prop

Tach 2994.9

T.T. UKN

TSO 1663.9

Complied with 100 hour/Annual inspection of prop this date in accordance with Pipers Inspection Report # 230-209.

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Michael J. Gick

Lafayette Aviation, Inc.
1630 Aviation Dr.
West Lafayette, IN. 47906
Repair Station #AHR100C

SUB-TOTALS this page

TOTALS—Carry forward to next page

MAINTENANCE RELEASE

DATE	TC T	Part No:	HC-E2YL-2BSF	Description:	HARTZELL PROPELLER	Serial No:	BG25	
	SEP	was	<input type="checkbox"/> REPAIRED (describe)					
		<input checked="" type="checkbox"/>	OVERHAULED per the following documents (include revision levels):					
			Manuals	117D R16, 133C R31, 202A Vol. 1 R51, Vol. 2 R29, Vol. 3 R35, Vol. 7 R38, Vol. 10 R34				
			Service Bulletins	THRU 61-306 R4				
			Service Letters	THRU 61-263, 61-267, 61-329, 61-345 R1, 61-348				
			Service Instructions	THRU 61-212A				
			Service Advisories	THRU 82				
			The following Airworthiness Directives have been complied with:					
		A.D.	2007-26-09	Method of Compliance:	Service Bulletin 118F R1 & manual 133C R31	Recurr at:	Date or Hours AD is satisfied	
		Time Since New:		Tach:	3444.56	Time Since Overhaul/Major:	-0-	
		The item(s) identified above were repaired or overhauled (as indicated) and inspected in accordance with current FAA regulations and are approved for return to service. Pertinent details of this repair or overhaul are on file at this repair station under work order # <u>L26799</u>						
		Date	July 22, 2015	Signed		For Repair Station #QV9R194N		
		SENENICH PROPELLER SERVICE, INC.						
		519 East Airport Road, Lititz, PA 17543						
		FORM 004						

08-07-15	-0-	^{2/14} 3444.70	<p align="center">LEFT PROPELLER LOG AUGUST 07, 2015 N8179Y R/H Tach 3444.10 <i>Work Order # 1610</i></p> <p>Installed overhauled propeller. Reference Sensenich Propeller Service, Inc. CRS# QV9R194N, W/O L26799 for overhaul details. <i>I certify that this propeller has been inspected in accordance with an annual inspection as outlined in 14 CFR part 43 appendix D and is determined to be in airworthy condition.</i> Gregory Kuczek 30187361A.</p> <p align="center"> SKY MANOR AIR REPAIR LLC. 48 SKY MANOR ROAD, PITTSTOWN NJ 08867 908-996-0541</p>				
9-7-16	44.52	3488.64	<p>Checked + greased hub, checked dome + blade's</p> <p>I certify that this (<u>Prop</u>) has been inspected in accordance with a(n) <u>annual</u> inspection and was found to be in airworthy condition.</p> <p align="center">9-7-16 Date <u>Joseph P. Flury</u> IA, AP3519207</p>				
			SUB-TOTALS this page				
			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
				TOTALS brought forward from previous page
7/22/15	Brought Forward	- 0 -	3444.56	<p>OVERHAULED/MAJOR INSPECTED BY SENSENICH PROPELLER SERVICE, INC. Hub Serial No. <u>BG 25</u> Blade Ser. No. <u>H05599</u> <u>H05600</u> Blade Angles Low <u>120</u> High <u>17.5</u> Rev <u>-</u> Feather <u>78.0</u> TSO <u>- 0 -</u> W/O <u>L26799</u> TSN <u>Brought Forward</u> <i>C. Ray Hurley</i> Sensenich Propeller Service Repair Station #QV9R194N</p>
08-07-15		- 0 -	L/H 3444.70	<p>LEFT PROPELLER LOG AUGUST 07, 2015 N8179Y R/H Tach 3444.12 Work Order # 1610 Installed overhauled propeller. Reference Sensenich Propeller Service, Inc. CRS# QV9R194N, W/O L26799 for overhaul details. I certify that this propeller has been inspected in accordance with an annual inspection as outlined in 14 CFR part 43 appendix D and is determined to be in airworthy condition. Gregory Kuczek 30187361A. <i>Gregory Kuczek</i> SKY MANOR AIR REPAIR LLC. 48 SKY MANOR ROAD, PITTSTOWN NJ 08867 908-996-0541</p>
9-7-16		44.52	3488.64	<p>Checked + greased hub, checked dome + blade's</p> <p>I certify that this (Prop) has been inspected in accordance with a(n) annual inspection and was found to be in airworthy condition. <u>9-7-16</u> <u>Joseph P. Flury</u> Date Joseph P. Flury IA, AP3519207</p>
				SUB-TOTALS this page
				TOTALS—Carry forward to next page

MAINTENANCE RELEASE

Part No: HC-E2YL-2BSF Description: HARTZELL PROPELLER Serial No: BG25
F7663-4
was REPAIRED (describe) Removed cylinder, flushed for contamination, resealed cylinder, checked angles,
Track and balance.
 OVERHAULED per the following documents (include revision levels):
Manuals
Service Bulletins
Service Letters
Service Instructions
Service Advisories

**THIS IS NOT AN OVERHAUL
AND CANNOT BE CONSIDERED AS SUCH**

The following Airworthiness Directives have been complied with:
Method of Compliance: Recurs at: Date or Hours
A.D.

Time Since New: Brought forward Time Since Overhaul/Major: Brought forward
The item(s) identified above were repaired or overhauled (as indicated) and inspected in accordance with current
FAA regulations and are approved for return to service. Pertinent details of this repair or overhaul are on file at
this repair station under work order # L29013
Date October 3, 2017 Signed *[Signature]*
For Repair Station #QV9R194N

SENENICH PROPELLER SERVICE, INC.
519 East Airport Road, Lititz, PA 17543

FORM 004

WORK

FOR

ORDER,

BALANCE

[Signature]

Service
9R194N

MAINTENANCE RELEASE

Part No: F-6-3A Description: HARTZELL GOVERNOR Serial No: 11405T
was REPAIRED (describe) Disassembled, visually inspected, flushed for metal contamination, resealed
bench checked and set to proper specifications.
 OVERHAULED per the following documents (include revision levels):
Manuals
Service Bulletins
Service Letters
Service Instructions
Service Advisories

**THIS IS NOT AN OVERHAUL
AND CANNOT BE CONSIDERED AS SUCH**

The following Airworthiness Directives have been complied with:
Method of Compliance: Recurs at: Date or Hours
A.D.

Time Since New: Brought forward Time Since Overhaul/Major: Brought forward
The item(s) identified above were repaired or overhauled (as indicated) and inspected in accordance with current
FAA regulations and are approved for return to service. Pertinent details of this repair or overhaul are on file at
this repair station under work order # L29014
Date October 16, 2017 Signed *[Signature]*
For Repair Station #QV9R194N

SENENICH PROPELLER SERVICE, INC.
519 East Airport Road, Lititz, PA 17543

FORM 004

5-10-18 Lt Tech 353066

Reinstalled after service, annual insp
[Signature] 3519207

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TOTALS—Carry forward to next page

	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
17	Brought Forward			REMOVED CYLINDER, FLUSHED FOR CONTAMINATION, RESEALED CYLINDER, CHECKED ANGLES, TRACK AND BALANCE THIS IS NOT AN OVERHAUL AND CANNOT BE CONSIDERED AS SUCH WORK ORDER L29013 <i>C. Ray Hunk</i> Sensenich Propeller Service Repair Station #QV9R194N
5-10-18	Lt Tach 3530.66			Reinstalled after service, annual insp <i>Joseph Lung</i> ^{ATP} 3519207
				SUB-TOTALS this page
				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
				TOTALS brought forward from previous page
8-1-2019	3576.63		3576.63	Greased hub, checked dome press, dressed blades - Annual insp. Joseph P. Heller AP 3519207

Date: 03/01/2021 **Hours:** 3649 Tach **Lt**
Tail#: N8971Y 204.88 SOH
Make: Hartzell **Model:** HC-E2YL-2BSF **S/N:** BG25
 Serviced hub, dressed blades, checked dome pressure. Inspected spinner and bulkhead. I certify this propeller was inspected IAW an Annual inspection and is airworthy.

Name: Kent Heller
Co: Heller Aero Service Inc

Cert: AP3493139 IA

Sign: 


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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
				TOTALS brought forward from previous page
8-1-2019	3576.63	132.07	3576.63	Greased hub, checked dome press, dressed blades - Annual insp. Joseph P. Heller AP 3519207

Date: 03/01/2021 **Hours:** 3649 Tach **Lt**
Tail#: N8971Y 204.88 SOH
Make: Hartzell **Model:** HC-E2YL-2BSF **S/N:** BG25
 Serviced hub, dressed blades, checked dome pressure. Inspected spinner and bulkhead. I certify this propeller was inspected IAW an Annual inspection and is airworthy.

Name: Kent Heller
Co: Heller Aero Service Inc

Cert: AP3493139 IA
Sign: 

Tail: N8971Y **Make:** Hartzell **Model:** HC-E2YL-2BLS/F7663-4 **S/N:** BG25 **Position:** Left
Date: 01/30/2024 **Hobbs:** 3427.8 **Left Tach:** 3611.96 **Right Tach:** 3653.75 **SMOH:** 209.19

- Performed an Annual Inspection of the propeller IAW FAR 43 Appendix D, by visually inspecting the hub, blades, spinner, and spinner bulkhead condition.
 - Greased hub, dressed blade leading edges, and painted blade backs.
 - Checked for applicable AD's - none due at this time, see attached AD list.
- All work completed IRT Hartzell Propeller Owner's Manual 115N.

I certify that this Propeller was inspected IAW an Annual Inspection and was determined to be in airworthy condition.

fly ADVANCED
 Advanced Wings - Allentown (XLL)
 1730 Vultee St. Allentown, PA 18103


Jason Carvino AP 3708914 IA

				SUB-TOTALS this page
				TOTALS —Carry forward to next page

RIGHT Prop.

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
MAINTENANCE
RECORDS**

PROP INSTALLED 05-23-89
WITH "O" time 0/14
A/C TT 1331.0
See OLD PROP LOG

PROPELLER MAINTENANCE RECORDS

Log No. II

Aircraft Registration No. N 8971Y

Propeller Manufacturer HARTZELL

Hub Model HC-E2YL-2BLSF

Blade Design No. FJ 7663-4

Hub Serial No. FJ-7663-4 BG-310

Blade Serial No's.

- 1. 883370 C97141
- 2. 883361 D45664
- 3. _____
- 4. _____

Pitch Range:

High 17.5 Low 12.0
Feather 78 Reverse —

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft _____

Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

- Right Left
- Front Rear

(All applicable information must be filled in)

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
				TOTALS brought forward from previous page
				<p><u>RIGHT PROPELLER LOG ENTRY:</u> 4-24-96</p> <p>Prop TSOH: 590.67</p> <p>Removed and replaced propeller. Installed new "O" ring. Torqued to proper specifications. Charged dome to proper pressure.</p> <p>At the time of this inspection it is certified that this propeller had been inspected in accordance with an annual / 100 hour inspection and was determined to be in airworthy condition.</p> <p style="text-align: right;"><i>D. G. MacMillan I.A. 1304844</i></p>
				<p><u>RIGHT PROPELLER LOG ENTRY:</u> 5-21-97</p> <p>Prop TSOH: 650.19</p> <p>At the time of this inspection it is certified that this propeller has been inspected in accordance with an annual / 100 hour inspection and was determined to be in airworthy condition.</p> <p style="text-align: right;">DATE <u>5/21/97</u> TOTAL HRS. <u>650.19</u></p> <p>I certify that this <u>R/prop</u> has been inspected with a <u>100 hr</u> inspection and was determined to be in Airworthy Condition</p> <p style="text-align: right;">D. G. MacMillan I.A. 1304844 <i>D. G. MacMillan</i></p>
				<p>SUB-TOTALS this page</p> <p>TOTALS—Carry forward to next page</p>

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
				TOTALS brought forward from previous page
<p><u>RIGHT PROPELLER LOG ENTRY:</u> 6-17-98</p> <p>Prop TSOH: 706.34</p> <p>At the time of this inspection it is certified that this propeller has been inspected in accordance with an annual / 100 hour inspection and was determined to be in airworthy condition.</p> <p style="text-align: right;"><i>D.G. Mac Millan</i> A&P 130 4844</p>				
<p><u>RIGHT PROPELLER LOG ENTRY:</u> 6-21-99</p> <p>Prop TSOH: 744.14</p> <p>At the time of this inspection it is certified that this propeller has been inspected in accordance with an annual / 100 hour inspection and was determined to be in airworthy condition.</p> <p style="text-align: right;"><i>D.G. Mac Millan</i> 6/21/99 D.G., Mac Millan, A&P 1304844</p>				
7-12-00	782.44	782.44		<p>I CERTIFY THIS PROPELLER HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION</p> <p style="text-align: right;"><i>[Signature]</i> IA 149742776</p>
				SUB-TOTALS this page
				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
				TOTALS brought forward from previous page
8-11-01		817.34	2197.30	I CERTIFY THIS PROPELLER HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. <i>[Signature]</i> IA14974276
12-19-02		884.12	2264.08	I CERTIFY THIS PROPELLER HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. <i>[Signature]</i> IA14974276

MAINTENANCE RELEASE

Make HARTZELL

Model HC-E24L-2 BLS / J 7663-4

Serial No. 310


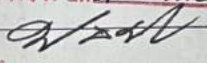
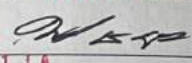
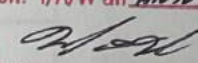
The component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service for work performed. Pertinent details of the repair are on file at this agency under Work Order No. ER-3562 and complies with Airworthiness Directives and Service Bulletins listed here.

PROPELLER WAS DISASSEMBLED, CLEANED & VISUALLY INSPECTED FOR GREASE LEAK. REPLACED TEFLON TAPE ON BLADE SHANKS, REPLACED SEALS, ASSEMBLED, TESTED, GREASED, SET ANGLES, TRACK & BALANCE.

Manual No. 117D

Total Time BROUGHT FORWARD Total Time Since O/H BROUGHT FORWARD

Date 8-13-02 Signed *[Signature]*

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
				TOTALS brought forward from previous page
				<p>RIGHT PROPELLER LOG ENTRY N8971Y April 6, 2004 TACH: 2270.2</p> <p>I CERTIFY THIS PROPELLER HAS BEEN INSECTED I/A/W AN ANNUAL INSPECTION & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.</p> <p> CHARLES ROSKY IA149742776</p>
4-6-2005	TACH	2357.24		CK'D PROP FOR GENERAL CONDITION & TRACKING
	SPOH	977.28		GREASED & CK'D FOR PROPER OPERATION, CK'D AD'S TO DATE. SEE UPDATED AD LIST
				<p>I Certify this PROP to be in an airworthy condition. I/A/W an ANNUAL inspection. Michael D. Vieke A & P 308509011 I.A.</p> <p></p>
5-2-06	RT TACH	2506.24		CK'D PROP FOR GENERAL CONDITION, TRACKING, GREASED, & AD'S TO DATE
	TACH SPOH	1126.28		SEE UPDATED AD LIST
				<p>I Certify this PROP to be in an airworthy condition. I/A/W an ANNUAL inspection. Michael D. Vieke A & P 308509011 I.A.</p> <p></p>
5-22-2007	RT TACH	2673.60		GREASED PROP, CK'D TRACKING & GENERAL CONDITION & AD'S
	SPOH	1293.64		TWRN 2007-10, COMPILED NEW AD LIST, AD 90-02-23 SUPERSEDED BY AD 01-23-09, AD 01-07-03 N/A OVERHAULER, AD 01-23-09 N/A ENGINE MODEL NUMBER, AD 02-09-09 P/d/w ONE TIME, AD 03-01-03 N/A SW, AD 03-13-17, N/A OVERHAULER, AD 05-14-11 N/A OVERHAULER, AD 06-18-15 N/A ENGINE MODEL # AD 06-24-07 N/A OVERHAULER
				<p>I Certify this PROP to be in an airworthy condition. I/A/W an ANNUAL inspection. Michael D. Vieke A & P 308509011 I.A.</p> <p></p>
			SUB-TOTALS this page	
			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
				TOTALS brought forward from previous page
5-6-2009	RT TACH 2781.45	SPoH 1401.45		CKO PROP FOR GENERAL CONDITION, SERVICED, CKO TRACKING & AD'S TO DATE, AD 07-26-09 N/A DATE OF OVERHAUL + AD 77-12-06 R2 PC4.
				I Certify this <u>PROP</u> to be in an airworthy condition. I/A/W an <u>ANNUAL</u> inspection. Michael D. Vieke <i>[Signature]</i> A & P 308509011 I.A.
4-9-09	RT TACH 2863.68	SPoH 1483.72		CKO PROP FOR GENERAL CONDITION, SERVICED, CKO TRACKING, DRESSED BLADES, REINSTALLED SPINNER. AD 08-13-28 HUB, N/A MODEL NUMBER, CKO AD'S THRU 2009-07
				I Certify this <u>PROP</u> to be in an airworthy condition. I/A/W an <u>ANNUAL</u> inspection. Michael D. Vieke <i>[Signature]</i> A & P 308509011 I.A.



March 25, 2010

N8971Y

Hartzell HC-E2YL-2BLS

S/N BG310

RH Prop

Tach 2994.9

T.T. UKN

TSO 1663.9

Complied with 100 hour/Annual inspection of prop this date in accordance with Pipers Inspection Report # 230-209.

I certify that this engine has been inspected in accordance with an Annual/100 hour inspection and was determined to be in an airworthy condition. Pertinent details of this inspection are on file at this agency under Work Order #10-3987 Dated 03-25-2010

Michael J. Giele

Lafayette Aviation, Inc.
1000 Aviation Dr.
West Lafayette, IN. 47906
Repair Station #AHRR100C

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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
				TOTALS brought forward from previous page
4-8-11				CKD PROP FOR GENERAL CONDITION, SERVICED,
RT TACH	3169.78			REINSTALLED THE SPINNER, CKD TRACKING, CKD A/D'S
SPOK	1798.82			TO DATE - NONE AT THIS TIME
				I Certify this <u>PROP</u> to be in an airworthy condition. I/AW an <u>Annual</u> inspection. Michael D. Vieke <i>[Signature]</i> A & P 308509011 I.A.
5-30-2012				CKD PROP FOR GENERAL CONDITION, TRACKING,
RT TACH	3200.3			PROPER OPERATION, SERVICED & REINSTALLED
SPOK	1820.34			SPINNER, CKD A/D'S TO DATE, NONE AT THIS TIME
				I Certify this <u>PROP</u> to be in an airworthy condition. I/AW an <u>Annual</u> inspection. Michael D. Vieke <i>[Signature]</i> A & P 308509011 I.A.
4-13-2013				CKD PROP FOR GENERAL CONDITION, TRACKING,
RT TACH	3346.55			PROPER OPERATION, SERVICED, CKD A/D'S THROUGH 2013-07
SPOK	1966.59			NONE AT THIS TIME
				I Certify this <u>PROP</u> to be in an airworthy condition. I/AW an <u>Annual</u> inspection. Michael D. Vieke <i>[Signature]</i> A & P 308509011 I.A.
6-20-14	RT Tach 3438.08			Dressed + painted blades, checked dome pressure, greased hub. Joseph P. Henry A&P 3519207
6-23-15		2109.13	3489.13	Removed prop for ovhl. Joseph P. Henry ^{A&P} 3519207
				SUB-TOTALS this page
				TOTALS—Carry forward to next page

MAINTENANCE RELEASE

Part No: HC-E2YL-2BLSF
 Description: HARTZELL PROPELLER Serial No: BG310
 was REPAIRED (describe)

OVERHAULED per the following documents (include revision levels):
 Manuals 117D R16, 133C R31, 202A Vol. 1 R51, Vol. 2 R29, Vol. 3 R35, Vol. 7 R38, Vol. 10 R34
 Service Bulletins THRU 61-306 R4
 Service Letters THRU 61-263, 61-267, 61-329, 61-345 R1, 61-348
 Service Instructions THRU 61-212A
 Service Advisories THRU 82

The following Airworthiness Directives have been complied with:
 A.D. 2007-26-09 Method of Compliance: Service Bulletin 118F R1 & manual 133C R31 Recurs at: Date or Hours AD is satisfied


Time Since New: _____ Tach: 3489.13 Time Since Overhaul/Major: -0-
 The item(s) identified above were repaired or overhauled (as indicated) and inspected in accordance with current FAA regulations and are approved for return to service. Pertinent details of this repair or overhaul are on file at this repair station under work order # L26792
 Date July 22, 2015 Signed [Signature]

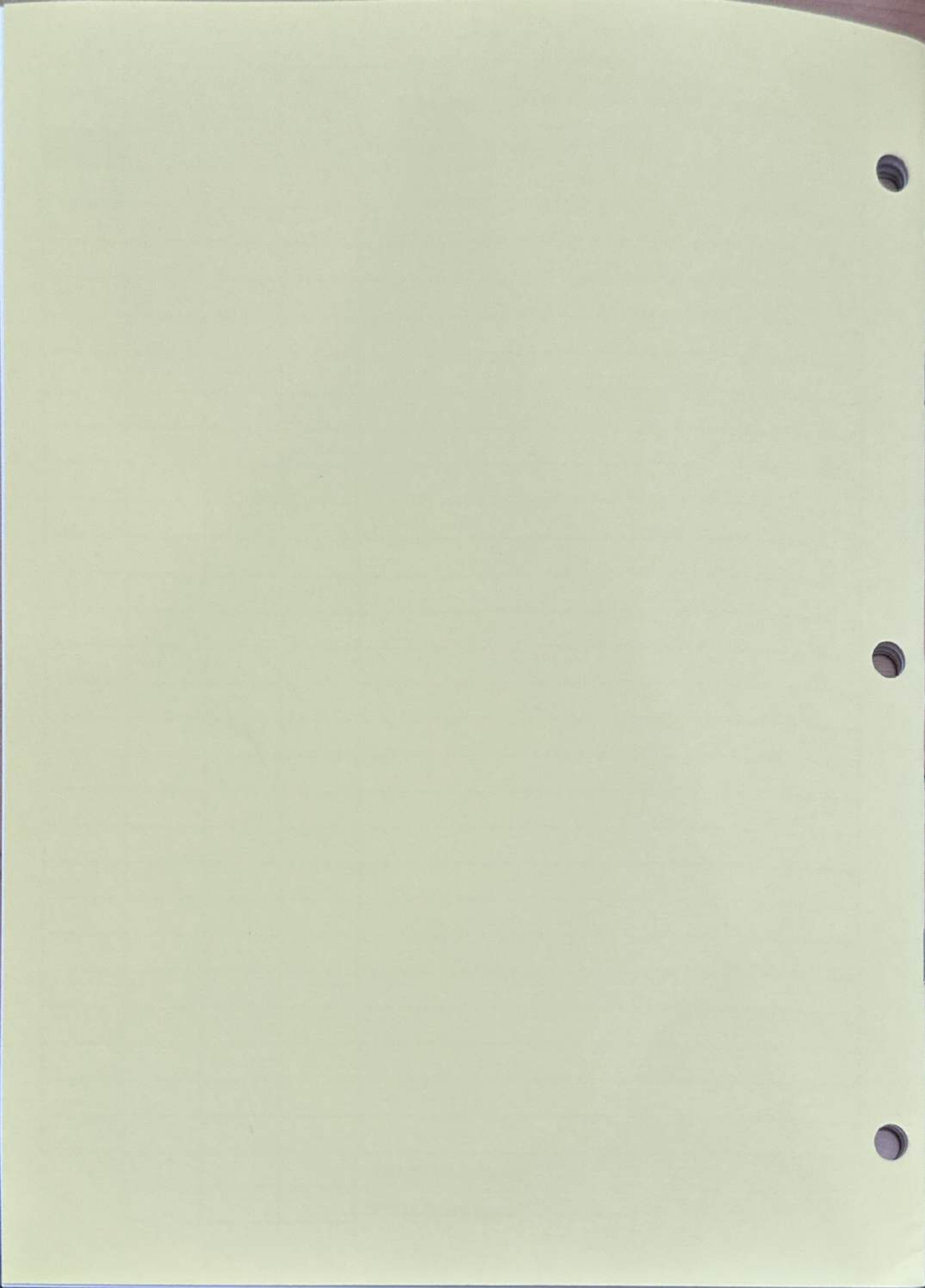
For Repair Station #QV9R194N
 SENSENICH PROPELLER SERVICE, INC.
 519 East Airport Road, Lititz, PA 17543

FORM 004

<u>08-07-15</u>	<u>-0-</u>	<u>R/H</u> <u>3489.13</u>	<p style="text-align: center;">RIGHT PROPELLER LOG AUGUST 07, 2015 N8179Y R/H Tach 3489.13 Work Order # 1610</p> <p>Installed overhauled propeller. Reference Sensenich Propeller Service, Inc. CRS# QV9R194N, W/O L26792 for overhaul details. I certify that this propeller has been inspected in accordance with an annual inspection as outlined in 14CFR part 43 appendix D and is determined to be in airworthy condition. Gregory Kutek 30187361A.</p> <p style="text-align: center;"><u>[Signature]</u> SKY MANOR AIR REPAIR LLC. 48 SKY MANOR ROAD, PITTSTOWN NJ 08867 908-996-0541</p>
<u>9-7-16</u>	<u>43.23</u>	<u>3532.36</u>	<p><u>Insp + grease hub, checked dome + blades</u></p> <p>I certify that this (<u>Prop</u>) has been inspected in accordance with a(n) <u>annual</u> inspection and was found to be in airworthy condition.</p> <p style="text-align: center;"><u>9-7-16</u> Date <u>Joseph P Flury</u> Joseph P. Flury IA, AP3519207</p>
<u>8-1-2019</u>	<u>3619.01</u>	<u>129.88</u> <u>3619.01</u>	<p><u>Greased hub, checked dome pressure, dressed blades - Annual Insp. Joseph P Flury AIP 3519207</u></p>
			<p>SUB-TOTALS this page</p> <p>TOTALS—Carry forward to next page</p>

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
				TOTALS brought forward from previous page
7/22/15	Brought Forward	-0-	3489.13	<p>OVERHAULED/MAJOR INSPECTED BY SENSENICH PROPELLER SERVICE, INC.</p> <p>Hub Serial No. <u>B630</u> Blade Ser. No. <u>C97141</u> <u>D45664</u></p> <p>Blade Angles Low <u>12.0</u> High <u>17.5</u> Rev. <u>—</u> Feather <u>78.0</u></p> <p>TSO <u>-0</u> W.O. <u>L26792</u> TSN <u>Brought Forward</u></p> <p><i>C. Ray</i> Sensenich Propeller Service Repair Station #QV9R194N</p>
08-07-15		-0-	R/H 3489.13	<p>RIGHT PROPELLER LOG AUGUST 07, 2015 N8179Y R/H Tach 3489.13 Work Order # 1610</p> <p>Installed overhauled propeller. Reference Sensenich Propeller Service, Inc. CRS# QV9R194N, W/O L26792 for overhaul details. I certify that this propeller has been inspected in accordance with an annual inspection as outlined in 14 CFR part 43 appendix D and is determined to be in airworthy condition. Gregory Kutzek 30187361A.</p> <p><i>Gregory Kutzek</i> SKY MANOR AIR REPAIR LLC. 48 SKY MANOR ROAD, PITTSBURY NJ 08867 908-996-0541</p>
9-7-16		43.23	3532.36	<p>Insp + grease hub. checked dome + blades</p> <p>I certify that this (Prop) has been inspected in accordance with a(n) <u>annual</u> inspection and was found to be in airworthy condition.</p> <p><u>9-7-16</u> <i>Joseph P. Flury</i> Date Joseph P. Flury IA, AP3519207</p>
8-1-2019	3619.01	129.88	3619.01	<p>Greased hub, checked dome pressure, dressed blades - Annual Insp. <i>Joseph P. Flury</i> A/P 3519207</p>
				<p>SUB-TOTALS this page</p> <p>TOTALS—Carry forward to next page</p>

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
				TOTALS brought forward from previous page
<p>Date: 03/01/2021 Hours: 3649 Tach Tail#: N8971Y 159.87 SOH <i>R+</i></p> <p>Make: Hartzell Model: HC-E2YL-2BLSF S/N: BG310</p> <p>Serviced hub, dressed blades, checked dome pressure. Inspected spinner and bulkhead. I certify this propeller was inspected IAW an Annual inspection and is airworthy.</p>				
<p>Name: Kent Heller Cert: AP3493139 IA</p> <p>Co: Heller Aero Service Inc Sign: </p>				
				SUB-TOTALS this page
				TOTALS —Carry forward to next page



THE
adlogTM

AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**RIGHT ENGINE
MAINTENANCE
RECORDS**

PROP INSTALLED 05-23-89
WITH "0" time O/H
A/C TT 1331.0
See OLD PROP LOG

PROPELLER MAINTENANCE RECORDS

Log No. II

Aircraft Registration No. N 8971Y

Propeller Manufacturer HARTZELL

Hub Model HC-E2YL-2BLSF

Blade Design No. FJ 7663-4

Hub Serial No. FJ-7663-4 BG-310

Blade Serial No's.

1. 883370 C97141

2. 883361 D45664

3. _____

4. _____

Pitch Range:

High 17.5 Low 12.0

Feather 78 Reverse —

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft _____

Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

Right Left

Front Rear

(All applicable information must be filled in)

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
				TOTALS brought forward from previous page
				<p><u>RIGHT PROPELLER LOG ENTRY:</u> 4-24-96</p> <p>Prop TSOH: 590.67</p> <p>Removed and replaced propeller. Installed new "O" ring. Torqued to proper specifications. Charged dome to proper pressure.</p> <p>At the time of this inspection it is certified that this propeller had been inspected in accordance with an annual / 100 hour inspection and was determined to be in airworthy condition.</p> <p style="text-align: center;"><i>D. G. MacMillan I.A. 1304844</i></p>
				<p><u>RIGHT PROPELLER LOG ENTRY:</u> 5-21-97</p> <p>Prop TSOH: 650.19</p> <p>At the time of this inspection it is certified that this propeller has been inspected in accordance with an annual / 100 hour inspection and was determined to be in airworthy condition.</p> <p style="text-align: center;">DATE <u>5/21/97</u> TOTAL HRS. <u>650.19</u></p> <p>I certify that this <u>R/prop</u> has been inspected with a <u>100 hr</u> inspection and was determined to be in Airworthy Condition</p> <p style="text-align: center;">D. G. MacMillan I.A. 1304844 <i>D. G. MacMillan</i></p>
				<p>SUB-TOTALS this page</p> <p>TOTALS—Carry forward to next page</p>

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
				TOTALS brought forward from previous page
				<p><u>RIGHT PROPELLER LOG ENTRY:</u> 6-17-98</p> <p>Prop TSOH: 706.34</p> <p>At the time of this inspection it is certified that this propeller has been inspected in accordance with an annual / 100 hour inspection and was determined to be in airworthy condition.</p> <p><i>D.G. Mac Millan</i> A&P 130 4844</p>
				<p><u>RIGHT PROPELLER LOG ENTRY:</u> 6-21-99</p> <p>Prop TSOH: 744.14</p> <p>At the time of this inspection it is certified that this propeller has been inspected in accordance with an annual / 100 hour inspection and was determined to be in airworthy condition.</p> <p><i>D.G. Mac Millan</i> 6/21/99 D.G., Mac Millan, A&P 1304844</p>
7-12-00	782.44	782.44		<p>I CERTIFY THIS PROPELLER HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION</p> <p><i>[Signature]</i> IA 149742776</p>
				SUB-TOTALS this page
				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
				TOTALS brought forward from previous page
8-11-01		817.34	2197.30	I CERTIFY THIS PROPELLER HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. <i>[Signature]</i> IA14974276
12-19-02		884.12	2264.08	I CERTIFY THIS PROPELLER HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. <i>[Signature]</i> IA14974276

MAINTENANCE RELEASE

Make HARTZELL

Model HC-E24L-2 BLS / J 7663-4

Serial No. 310


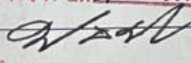
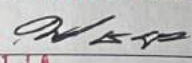
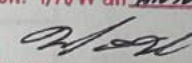
The component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service for work performed. Pertinent details of the repair are on file at this agency under Work Order No. ER-3562 and complies with Airworthiness Directives and Service Bulletins listed here.

PROPELLER WAS DISASSEMBLED, CLEANED & VISUALLY INSPECTED FOR GREASE LEAK. REPLACED TEFLON TAPE ON BLADE SHANKS, REPLACED SEALS, ASSEMBLED, TESTED, GREASED, SET ANGLES, TRACK & BALANCE.

Manual No. 117D

Total Time BROUGHT FORWARD Total Time Since O/H BROUGHT FORWARD

Date 8-13-02 Signed *[Signature]*

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
				TOTALS brought forward from previous page
				<p>RIGHT PROPELLER LOG ENTRY N8971Y April 6, 2004 TACH: 2270.2</p> <p>I CERTIFY THIS PROPELLER HAS BEEN INSECTED I/A/W AN ANNUAL INSPECTION & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.</p> <p> CHARLES ROSKY IA149742776</p>
4-6-2005	TACH	2357.24		CK'D PROP FOR GENERAL CONDITION & TRACKING
	SPOH	977.28		GREASED & CK'D FOR PROPER OPERATION, CK'D AD'S TO DATE. SEE UPDATED AD LIST
				<p>I Certify this PROP to be in an airworthy condition. I/A/W an ANNUAL inspection. Michael D. Vieke A & P 308509011 I.A.</p> <p></p>
5-2-06	RT TACH	2506.24		CK'D PROP FOR GENERAL CONDITION, TRACKING, GREASED, & AD'S TO DATE
	TACH SPOH	1126.28		SEE UPDATED AD LIST
				<p>I Certify this PROP to be in an airworthy condition. I/A/W an ANNUAL inspection. Michael D. Vieke A & P 308509011 I.A.</p> <p></p>
5-22-2007	RT TACH	2673.60		GREASED PROP, CK'D TRACKING & GENERAL CONDITION & AD'S
	SPOH	1293.64		TWRN 2007-10, COMPILED NEW AD LIST, AD 90-02-23 SUPERSEDED BY AD 01-23-09, AD 01-07-03 N/A OVERHAULER, AD 01-23-09 N/A ENGINE MODEL NUMBER, AD 02-09-09 P/d/w ONE TIME, AD 03-01-03 N/A SW, AD 03-13-17, N/A OVERHAULER, AD 05-14-11 N/A OVERHAULER, AD 06-18-15 N/A ENGINE MODEL # AD 06-24-07 N/A OVERHAULER
				<p>I Certify this PROP to be in an airworthy condition. I/A/W an ANNUAL inspection. Michael D. Vieke A & P 308509011 I.A.</p> <p></p>
			SUB-TOTALS this page	
			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
				TOTALS brought forward from previous page
5-6-2009	RT TACH 2781.45	SPoH 1401.45		CKO PROP FOR GENERAL CONDITION, SERVICED, CKO TRACKING & AD'S TO DATE, AD 07-26-09 N/A DATE OF OVERHAUL + AD 77-12-06 R2 PC4.
				I Certify this <u>PROP</u> to be in an airworthy condition. I/A/W an <u>ANNUAL</u> inspection. Michael D. Vieke <i>[Signature]</i> A & P 308509011 I.A.
4-9-09	RT TACH 2863.68	SPoH 1483.72		CKO PROP FOR GENERAL CONDITION, SERVICED, CKO TRACKING, DRESSED BLADES, REINSTALLED SPINNER. AD 08-13-28 HUB, N/A MODEL NUMBER, CKO AD'S THRU 2009-07
				I Certify this <u>PROP</u> to be in an airworthy condition. I/A/W an <u>ANNUAL</u> inspection. Michael D. Vieke <i>[Signature]</i> A & P 308509011 I.A.



March 25, 2010

N8971Y

Hartzell HC-E2YL-2BLS

S/N BG310

RH Prop

Tach 2994.9

T.T. UKN

TSO 1663.9

Complied with 100 hour/Annual inspection of prop this date in accordance with Pipers Inspection Report # 230-209.

I certify that this engine has been inspected in accordance with an Annual/100 hour inspection and was determined to be in an airworthy condition. Pertinent details of this inspection are on file at this agency under Work Order #10-3987 Dated 03-25-2010

Michael J. Giele

Lafayette Aviation, Inc.
1000 Aviation Dr.
West Lafayette, IN. 47906
Repair Station #AHRR100C

SUB-TOTALS this page

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
				TOTALS brought forward from previous page
4-8-11				CKD PROP FOR GENERAL CONDITION, SERVICED,
RT TACH	3169.78			REINSTALLED THE SPINNER, CKD TRACKING, CKD ADS
SPOK	1798.82			TO DATE - NONE AT THIS TIME
				I Certify this <u>PROP</u> to be in an airworthy condition. I/AW an <u>ANNUAL</u> inspection. Michael D. Vieke <i>[Signature]</i> A & P 308509011 I.A.
5-30-2012				CKD PROP FOR GENERAL CONDITION, TRACKING,
RT TACH	3200.3			PROPER OPERATION, SERVICED & REINSTALLED
SPOK	1820.34			SPINNER, CKD ADS TO DATE, NONE AT THIS TIME
				I Certify this <u>PROP</u> to be in an airworthy condition. I/AW an <u>ANNUAL</u> inspection. Michael D. Vieke <i>[Signature]</i> A & P 308509011 I.A.
4-13-2013				CKD PROP FOR GENERAL CONDITION, TRACKING,
RT TACH	3346.55			PROPER OPERATION, SERVICED, CKD ADS TRACK 2013-07
SPOK	1966.59			NONE AT THIS TIME
				I Certify this <u>PROP</u> to be in an airworthy condition. I/AW an <u>ANNUAL</u> inspection. Michael D. Vieke <i>[Signature]</i> A & P 308509011 I.A.
6-20-14	RT Tach 3438.08			Dressed + painted blades, checked dome pressure, greased hub. Joseph P. Hung A&P 3519207
6-23-15		2109.13	3489.13	Removed prop for ovhl. Joseph P. Hung ^{A&P} 3519207
				SUB-TOTALS this page
				TOTALS—Carry forward to next page

MAINTENANCE RELEASE

Part No: HC-E2YL-2BLSF
 Description: HARTZELL PROPELLER Serial No: BG310
 was REPAIRED (describe)

OVERHAULED per the following documents (include revision levels):
 Manuals 117D R16, 133C R31, 202A Vol. 1 R51, Vol. 2 R29, Vol. 3 R35, Vol. 7 R38, Vol. 10 R34
 Service Bulletins THRU 61-306 R4
 Service Letters THRU 61-263, 61-267, 61-329, 61-345 R1, 61-348
 Service Instructions THRU 61-212A
 Service Advisories THRU 82

The following Airworthiness Directives have been complied with:
 A.D. 2007-26-09 Method of Compliance: Service Bulletin 118F R1 & manual 133C R31 Recurs at: Date or Hours AD is satisfied

Time Since New: Tach: 3489.13 Time Since Overhaul/Major: -0-
 The item(s) identified above were repaired or overhauled (as indicated) and inspected in accordance with current FAA regulations and are approved for return to service. Pertinent details of this repair or overhaul are on file at this repair station under work order # L26792
 Date July 22, 2015 Signed [Signature]

For Repair Station #QV9R194N
SENENICH PROPELLER SERVICE, INC.
 519 East Airport Road, Lititz, PA 17543

FORM 004

<u>08-07-15</u>	<u>-0-</u>	<u>R/H</u> <u>3489.13</u>	<p align="center">RIGHT PROPELLER LOG AUGUST 07, 2015 N8179Y R/H Tach 3489.13 Work Order # 1610</p> <p>Installed overhauled propeller. Reference Sensenich Propeller Service, Inc. CRS# QV9R194N, W/O L26792 for overhaul details. I certify that this propeller has been inspected in accordance with an annual inspection as outlined in 14CFR part 43 appendix D and is determined to be in airworthy condition. Gregory Kutzek 30187361A.</p> <p align="center"><u>[Signature]</u> SKY MANOR AIR REPAIR LLC. 48 SKY MANOR ROAD, PITTSTOWN NJ 08867 908-996-0541</p>
<u>9-7-16</u>	<u>43.23</u>	<u>3532.36</u>	<u>Insp + grease hub, checked dome + blades</u>
			<p>I certify that this (<u>Prop</u>) has been inspected in accordance with a(n) <u>annual</u> inspection and was found to be in airworthy condition.</p> <p align="center"><u>9-7-16</u> Date <u>Joseph P Flury</u> Joseph P. Flury IA, AP3519207</p>
<u>8-1-2019</u>	<u>3619.01</u>	<u>129.88</u> <u>3619.01</u>	<u>Greased hub, checked dome pressure, dressed blades - Annual Insp. Joseph P Flury AIP 3519207</u>
			<p>SUB-TOTALS this page</p> <p>TOTALS—Carry forward to next page</p>

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
				TOTALS brought forward from previous page
7/22/15	Brought Forward	-0-	3489.13	<p>OVERHAULED/MAJOR INSPECTED BY SENSENICH PROPELLER SERVICE, INC.</p> <p>Hub Serial No. <u>B630</u> Blade Ser. No. <u>C97141</u> <u>D45664</u></p> <p>Blade Angles Low <u>12.0</u> High <u>17.5</u> Rev. <u>—</u> Feather <u>78.0</u></p> <p>TSO <u>-0</u> W.O. <u>L26792</u> TSN <u>Brought Forward</u></p> <p><i>C. Ray</i> Sensenich Propeller Service Repair Station #QV9R194N</p>
08-07-15		-0-	R/H 3489.13	<p>RIGHT PROPELLER LOG AUGUST 07, 2015 N8179Y R/H Tach 3489.13 Work Order # 1610</p> <p>Installed overhauled propeller. Reference Sensenich Propeller Service, Inc. CRS# QV9R194N, W/O L26792 for overhaul details. I certify that this propeller has been inspected in accordance with an annual inspection as outlined in 14 CFR part 43 appendix D and is determined to be in airworthy condition. Gregory Kutzek 30187361A.</p> <p><i>Gregory Kutzek</i> SKY MANOR AIR REPAIR LLC. 48 SKY MANOR ROAD, PITTS TOWN NJ 08867 908-996-0541</p>
9-7-16		43.23	3532.36	<p>Insp + grease hub. checked dome + blades</p> <p>I certify that this (Prop) has been inspected in accordance with a(n) <u>annual</u> inspection and was found to be in airworthy condition.</p> <p><u>9-7-16</u> <i>Joseph P. Flury</i> Date Joseph P. Flury IA, AP3519207</p>
8-1-2019	3619.01	129.88	3619.01	<p>Greased hub, checked dome pressure, dressed blades - Annual Insp. <i>Joseph P. Flury</i> A/P 3519207</p>
				SUB-TOTALS this page
				TOTALS—Carry forward to next page

