
HARTZELL

Right

PROPELLER OWNER'S MANUAL



HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL PHC-C3YF-2LKUF

PROPELLER S/N EB 5567B

LOGBOOK # 1

PROPELLER MAINTENANCE RECORD

Position Right

Propeller Model PHC-C3YF-2LKUF

Propeller S/N EB5567B

Blade Design FJC 7666 B-2R

Blade S/N's

No. 1 J-86636

No. 2 J-86640

No. 3 J-86641

No. 4 _____

No. 5 _____

No. 6 _____

Spinner Assembly Part No. _____

PITCH RANGE

High/Feather _____

Start Lock _____

Low _____

Reverse _____

Aircraft Manufacturer _____

Aircraft Model _____

S/N _____

Registration _____

Date	Propeller TSN TSO		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
July 2003	0		448.7	New propeller, spinner & slip ring installed right engine PA 34-200T, N979WA Installation done in accordance with STC SA 111850. See 337 dated July 2003. James L. Calvin A9P1896649AI
Sept. 2003			464.9	Date Sept. 12, 2003. Total Aircraft Time.. 464.9... I certify this Prop..... has been inspected in accordance with a 100 hr..... inspection and was determined to be in airworthy condition. Signature: James L. Calvin..... A&P No. 1896649AI
Oct 2004			512.3	Date Oct. 7, 04. Total Aircraft Time. 512.3... I certify this Prop..... has been inspected in accordance with a 100 hr..... inspection and was determined to be in airworthy condition. Signature: James L. Calvin..... A&P No. 1896649AI

2005-14-11

Weck Air
13961 RD 162 Paulding, OH. 45879
419 399 5685 (F) 4065
03/10/2006



SENECA II N979WA S/N 34-8070109 4228.3 ACTT. (Right) Hartzell 3 bladed PHC-C3YF-2LKUF. 112.8 Snew 06/03 Hub S/N EB5567B Blades J-86636, J-86640, J-86641. Checked air O.K. AD 2005-14-11 N/A has NOT been serviced by Southern Californis Propeller Service. Inspected and determined to be in Airworthy condition. This propeller has been inspected as required by FAR 91.490 per inspection meeting requirements of FAR 43.app.D. Checked all AD'd through 2006-05

Virgil E. Kreim AP300261053IA Virgil E. Kreim

Weck Air
13961 RD 162 Paulding, OH. 45879
419 399 5685 (F) 4065
10/05/2007

Seneca II N979WA S/N 34-8070109 4259.6ACTT. (Right) Hartzell 3 bladed PHC-C3YF-2LKUF. 144.1 Snew 06/03 Hub S/N EB5567B Blades J-86636, J-86640, J-86641. Right side. Inspected and determined to be in Airworthy condition. This propeller has been inspected as required by FAR 91.490 per inspection meeting requirements of FAR 43.app.D. Checked all AD'd through 2007-20

Alan W. Holcomb AP2539484461A Alan W. Holcomb

Date	Propeller TSN TSO		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
				<p>Weck Air 13961 RD 162 Paulding, OH. 45879 419 399 2290 (F) 4065 04/01/2009</p> <p>SENECA II N979WA S/N 34-8070109 4290.4 ACTT. (Right) Hartzell 3 bladed PHC-C3YF-2LKUF. 174.9 Snew 06/03 Hub S/N EB5567B Blades J-86636, J-86640, J-86641. Right side. Inspected and determined to be in Airworthy condition. This propeller has been inspected as required by FAR 91.490 per inspection meeting requirements of FAR 43.app.D. Checked all AD'd through 2009-06</p> <p>Alan W. Holcomb AP32888461A </p>
				<p>Weck Air 13961 RD 162 Paulding, OH. 45879 419 399 2290 (F) 4065 08/28/2010</p> <p>SENECA II N979WA S/N 34-8070109 4293.5 ACTT. (Right) Hartzell 3 bladed PHC-C3YF-2LKUF. 178.0 Snew 06/03 Hub S/N EB5567B Blades J-86636, J-86640, J-86641. Right side. Inspected and determined to be in Airworthy condition. This propeller has been inspected as required by FAR 91.490 per inspection meeting requirements of FAR 43.app.D. Checked all AD'd through 2010-16</p> <p>Alan W. Holcomb AP32888461A </p>

12/20/11

Weck's
13961 RD 162 Paulding, OH. 45879
419 399 2290 (F) 4065
12/20/2011

SENECA II N979WA S/N 34-8070109 4320.0 ACTT. (Right) Hartzell 3 bladed PHC-C3YF-2LKUF. 204.5 Snew 06/03 Hub S/N EB5567B Blades J-86636, J-86640, J-86641. Right side. Inspected and determined to be in Airworthy condition. This propeller has been inspected as required by FAR 91.490 per inspection meeting requirements of FAR 43.app.D. Checked all AD'd through 2011-24

Alan W. Holcomb AP32888461A



AMES AVIATION, LTD.
14094 County Road K
Wauseon, OH 43567

Date: 11/26/12
Work Order: 2236

Work Performed:

✓ C/W 100hr/Annual inspection IAW Piper PA34 MM.

All work was performed IAW a 100hr/annual inspection per the Piper PA34 MM, & I certify this aircraft to be in airworthy condition.—END—

Randy E. Ames



AP213620742IA

RIGHT PROPELLER LOG

AIRCRAFT MFG: Piper

REG. #: N979WA

PROPELLER Mfg: Hartzell

S/N: EB5567B

PROP TTSN: 217.2

MODEL: Seneca PA-34-200T

AIRCRAFT S/N: 34-8070109

MODEL: PHC-C3YF-2LKUF

HOBBS: 3531.7

Description of all operations pertaining to Airworthiness Directives,
Service Documents, Overhaul, Major or Minor Repair, and Inspections.

Date

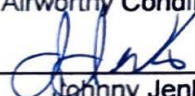
Propeller
TSN TSO

A/C
Hrs

Date: 1/14/2014; Aircraft: N979WA; Type: PA-34-200T; S/N: 34-8070109; Hobbs: 3634.2; Total Time: ~~7301.7~~ ^{4432A};
Engine 1 Type: LTSIO-360-EB, S/N: 311322, Time: 877.3; Prop 1 Type: PHC-C3YF-2KUF, S/N: EB5540B, Time:
319.7; Engine 2, Type: LTSIO-360-EB, S/N: 312276, Time: 872.4; Prop 2, Type: PHC-C3YF-2KUF, S/N: EB5567B,
Time: 321.9; Work Done At - Airframe Time: 7301.7,, Engine Time: 877.3,
Atlanta Air Charter Maintenance, PO Box 2834, Kennesaw, GA 30156

1. Annual inspection C/W per Piper PA 34-200TT M/M
 2. Inspected spinner & bulkhead, no disc noted
- All AD's current this date

This Aircraft has been repaired and inspected using current manuals and Current FAA Regulations.
I certify this Rt Propeller has been inspected in accordance with an Annual Inspection and was determined to be in
Airworthy Condition.



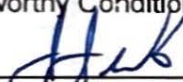
Johnny Jenkins AP452331798IA

Date: 1/05/2015; Aircraft: N979WA; Type: PA-34-200T; S/N: 34-8070109; Hobbs: 3711.6; Total Time: 4510.3; Engine 1 Type: LTSIO-360-EB, S/N: 311322, Time: 888.6; Prop 1 Type: PHC-C3YF-2KUF, S/N: EB5540B, Time: 397.1; Engine 2, Type: LTSIO-360-EB, S/N: 312276, Time: 883.7; Prop 2, Type: PHC-C3YF-2KUF, S/N: EB5567B, Time: 399.3; Work Done At - Airframe Time: 4510.3,, Engine Time: 888.6,

Atlanta Air Charter Maintenance, PO Box 2834, Kennesaw, GA 30156

1. Annual Inspection C/W per Piper PA-34 Service Maintenance Manual.
 2. Inspected and greased propellers.
- Operated engine, all indications normal, no leaks noted.

This Aircraft has been repaired and inspected using current manuals and Current FAA Regulations.
I certify this Right Propeller has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition.



Johnny Jenkins AP452331798IA

****Silver Comet Aviation LLC / 580 Airport Pkwy / Dallas, GA 30157****

Date: 4/03/2017; Aircraft: N979WA; Type: PA-34-200T; S/N: 34-8070109; Hobbs: 3846.30; Tach: 1055.70; Total Time: 4645.00;
Engine 1 Type: LTSIO-360-EB, S/N: 311322, Time: 1159.10; Prop 1 Type: PHC-C3YF-2KUF, S/N: EB5540B, Time: 564.20;
Engine 2, Type: LTSIO-360-EB, S/N: 312276, Time: 1155.30; Prop 2, Type: PHC-C3YF-2KUF, S/N: EB5567B, Time: 566.90

1. Propeller inspected this annual IAW Hartzell Maintenance Manual and service documents.
 2. Inspected spinner & bulkhead, no disc noted
- All required AD's inspected this date per Zook Aviation Software.

This Aircraft has been repaired and inspected using Hartzell Maintenance Manual and Current FAA Regulations.
I certify this Propeller has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition.



Johnny Jenkins AP452331798IA

****Silver Comet Aviation LLC / 580 Airport Pkwy / Dallas, GA 30157****

Date: 4/10/2017; Aircraft: N979WA; Type: PA-34-200T; S/N: 34-8070109; Hobbs: 3846.30; Tach: 1055.70; Total Time: 4645.00;
Engine 1 Type: LTSIO-360-EB, S/N: 311322, Time: 1159.10; Prop 1 Type: PHC-C3YF-2KUF, S/N: EB5540B, Time: 564.20;
Engine 2, Type: LTSIO-360-EB, S/N: 312276, Time: 1155.30; Prop 2, Type: PHC-C3YF-2KUF, S/N: EB5567B, Time: 566.90

1. Performed Dynamic Balance of Rt propeller using Dyna-Vibe system
Initial Analysis - .21 IPS @ 148
Final Analysis - .05 IPS @ 178
Total weight added - 12 grams @ "Zero" deg

This Aircraft / Engine has been repaired and inspected using current manuals and current FAA Regulations and has been found to be "Airworthy" for return to service.




Johnny Jenkins / AP452331798IA

Date

Propeller
TSN TSO


A/C
Hrs

Description of all operations pertaining to Airworthiness Directives,
Service Documents, Overhaul, Major or Minor Repair, and Inspections.

INVOICE	1339		KINETIC AVIATION MAINT., LLC	ACTT r/e tach	4806.3	HOBBS	3920.0				
DATE:	5/17/2018		KENNESAW, GA 30152	LENGINE	TSIO-360-EB	LPROP	PHC-C3YF-2KUF				
MODEL:	PA-34-2001		4042343135 HTR HOBBS	1353.8	RENGINE	LTSIO-360-EB	RPROP	PHC-C3YF-2LKUF			
N #:	979WA	LE S/N:	311322	LE TSMOH	1247.00	LPROP S/N	EB5540B	LPROP SNEW	607.7	LE TACH	1143.6
A/C SN:	34-8070109	RE S/N:	312276	RE TSMOH	1242.80	RPROP S/N	EB5567B	RPROP SNEW	607.7	RE TACH	1138.8

- 1- COMPLETED ANNUAL INSPECTION ON LEFT PROPELLER IN ACCORDANCE WITH CURRENT HARTZELL MAINTENANCE MANUALS AND FORMS.
- 2- SERVICED WITH AEROSHELL #6 GREASE, AND NITROGEN FOR DOME ACCUMULATOR

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE.  PAUL WHITE A&P 260478161 IA -----END-----

INVOICE	1495		KINETIC AVIATION MAINT., LLC	ACTT r/e tach	4879.9	HOBBS	3982.5				
DATE:	6/17/2019		KENNESAW, GA 30152	LENGINE	TSIO-360-EB	LPROP	PHC-C3YF-2KUF				
MODEL:	PA-34-2001		404-234-3135 HTR HOBBS	1380.5	RENGINE	LTSIO-360-EB	RPROP	PHC-C3YF-2LKUF			
N #:	979WA	LE S/N:	311322	LE TSMOH	1320.60	LPROP S/N	EB5540B	LPROP SNEW	681.3	LE TACH	1217.5
A/C SN:	34-8070109	RE S/N:	312276	RE TSMOH	1316.40	RPROP S/N	EB5567B	RPROP SNEW	681.3	RE TACH	1212.4

- 1- COMPLETED ANNUAL INSPECTION ON LEFT PROPELLER IN ACCORDANCE WITH CURRENT HARTZELL MAINTENANCE MANUALS AND FORMS.
- 2- SERVICED WITH AEROSHELL #6 GREASE, AND NITROGEN FOR DOME ACCUMULATOR

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE.  PAUL WHITE A&P 260478161 IA -----END-----