

**HARTZELL**

# PROPELLER LOGBOOK

PROPELLER MODEL PHC-C34F-1RF

PROPELLER S/N EE4419B

LOGBOOK # \_\_\_\_\_

PROPELLER MAINTENANCE RECORD

Position \_\_\_\_\_

PITCH RANGE \_\_\_\_\_

Propeller Model PHC-C34F-1RF

High/Feather \_\_\_\_\_

Propeller S/N EE4419B

Start Lock \_\_\_\_\_

Blade Design F8468AK-6R

Low \_\_\_\_\_

Blade S/N's

Reverse \_\_\_\_\_

No. 1 J85844

No. 2 J85849

Aircraft Manufacturer \_\_\_\_\_

No. 3 J85848

Aircraft Model \_\_\_\_\_

No. 4 \_\_\_\_\_

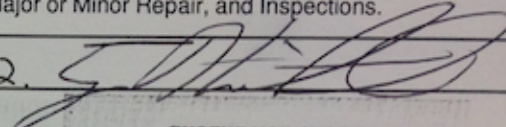
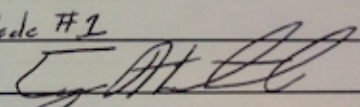
S/N \_\_\_\_\_

No. 5 \_\_\_\_\_

Registration \_\_\_\_\_

No. 6 \_\_\_\_\_

Spinner Assembly Part No. \_\_\_\_\_

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
4/18/03	0	0	0	Installed on E-3502. 
				<b>EUGENE HAINSTOCK</b> <b>FOR RAYTHEON AIRCRAFT CO.</b>
9/17/03	105.0		105.0	I CERTIFY THAT THIS <u>Propeller</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. TOTAL TIME <u>105.0</u> DATE <u>9/17/03</u> SIGNED <u>E. Hainstock</u> INSPECTOR FOR RAYTHEON AIRCRAFT SERVICES, INC. CRSML2R009L
9/24/03	111.6		111.6	Removal From E-3502 Delaminating De-ice Boed Blade #1  CRS PS2R094L

HARTZELL SERVICE CENTER  
5465 W. St. Pl. 185  
Piqua, Ohio 45356-2634 U.S.A.  
11/03/03  
S/N: EE4419B;  
TSN 111.6

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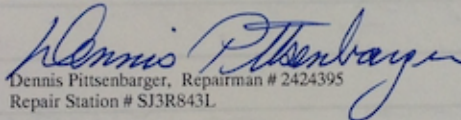
**HARTZELL SERVICE CENTER**

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5465 W. St. Rt. 185  
Piqua, Ohio 45356-2634 U.S.A

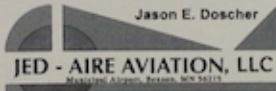
11/03/03  
S/N: EE4419B;  
TSN 111.6

Installed one new de-ice boot, and replaced boot restraints on other two blades. Static balanced, lubricated, and inspected prop assembly. Work was performed IAW o/h manuals 113B-R27, 133C-R15, 159, 202A-R20. Reference Form # 25 for times. Pertinent details of the repair are on file at this agency under Work Order R102335.

  
Dennis Pittsenbarger, Repairman # 2424395  
Repair Station # SJ3R843L

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
3/26/2007		3775		TSN: 111.6 Tech. installed prop on N38047 - EA-176 Removal of ice boots and paint areas where boots removed This Prop has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition - and - Raul MCE 474723603 AP/TA
4/5/2008		3808.60		Complete Annual Inspection this date - This Propeller has been inspected in accordance with an Annual Inspection and has been determined to be in airworthy condition - and - Raul MCE 474723603 AP/TA

5/30/2009 - Analyt report complete - this date - end -  
3840.07 Tach RWD/SL 4717L360J AP/IA



Over 15 years experience  
Certified Airframe & Powerplant Technician  
Inspector's Authorization  
E-mail: [jed@aireaviation.com](mailto:jed@aireaviation.com)  
(320)843-4461

June 23, 2011 Beechcraft N146TA S/N EA-176 Tach 3840.07  
100hr Propeller Inspection. Inspected hub, spinner and blades. Dress blades as required. I hereby certify that this Propeller has been inspected as per existing FAR in accordance with a 100hr inspection and found to be in an airworthy condition.  
Tach 3840.07 ATT 3840.07 ETT 31238 PTSMOH 65.07

Jason E Doscher A&P3271591

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
				<p><b>Moore Aviation</b>  <b>606 FM 3003 Graham, TX 76450</b>            Propeller Log Book Entry Date: 6-7-12 Reg: N146TA Hartzell PHC-C3YF-1RF S/N            EE4419B Tach: 3912.6 TSN: 389.91</p> <p>Completed annual inspection this date per FAR 43 app. D. Complied with all applicable AD's; see AD compliance record with A/C logs.</p> <p>I certify that this propeller has been inspected IAW and Annual inspection and was found to be in an airworthy condition.</p> <p><i>Brian Moore</i> Brian Moore A&amp;P IA 3157316</p>
				<p><b>Moore Aviation, LLC</b>  <b>4515 Old Jacksboro Hwy. Wichita Falls, Tx 76302</b>            Propeller Log Book Entry Date: 6-27-13 Reg: N146TA Hartzell PHC-C3YF-1RF            S/N EE4419B Tach: 4021.9 TSN: 499.2</p> <p>Completed annual inspection this date per FAR 43 app. D. Checked for applicable AD's, none due at this time. Lubricated propeller with Aeroshell 6 grease.</p> <p>I certify that this propeller has been inspected IAW and Annual inspection and was found to be in an airworthy condition.</p> <p><i>Brian Moore</i> Brian Moore A&amp;P IA 3157316</p>

				<p><b>Moore Aviation, LLC</b>  <b>4515 Old Jacksboro Hwy. Wichita Falls, Tx 76302</b>            Propeller Log Book Entry Date: 7/25/14 Reg: N146TA Hartzell PHC-C3YF-1RF            S/N EE4419B Tach: 4021.9 TSN: 500.74</p>
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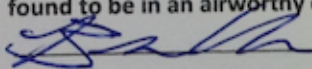
Moore Aviation, LLC

4515 Old Jacksboro Hwy. Wichita Falls, Tx 76302

Propeller Log Book Entry Date: 7/25/14 Reg: N146TA Hartzell PHC-C3YF-1RF  
S/N EE4419B Tach: 4021.9 TSN: 609.74

Completed annual inspection this date per FAR 43 app. D. Checked for applicable AD's, none due at this time. Lubricated propeller with Aeroshell 6 grease.

I certify that this propeller has been inspected IAW and Annual inspection and was found to be in an airworthy condition.



Brian Moore A&P IA 3157316

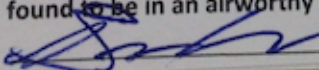
Moore Aviation, LLC

4515 Old Jacksboro Hwy. Wichita Falls, TX 76302

Propeller Log Book Entry Date: 10/15/15 Reg: N146TA Hartzell PHC-C3YF-1RF  
S/N EE4419B Tach: 4205.22 TSN: 682.52

Completed annual inspection this date per FAR 43 app. D. Checked for applicable AD's, none due at this time. Lubricated propeller with Aeroshell 6 grease.

I certify that this propeller has been inspected IAW and Annual inspection and was found to be in an airworthy condition.



Brian Moore A&P IA 3157316

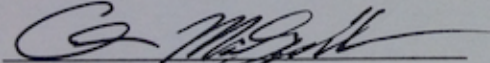


Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		

Date	Propeller Make	Propeller Model
1 November 2016	Hartzell	PHC-C3YF-1RF
Propeller Serial Number	Aircraft	AFTT / TSMOH
EE4419B	N74MB	4227.66 / 704.96

Completed 100 hour/Annual inspection IAW FAR 43 Appendix D. Researched and verified AD compliance. Serviced with Aeroshell number 6 grease. (See AD compliance checklist dated 1 November 16)

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

  
 Christopher McSpadden, IA3313982

**HARTZELL PROPELLER INC.**

One Propeller Place  
Piqua, Ohio 45356-2634 U.S.A.  
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Telex: 4332032  
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