

RIGHT



**PROPELLER
SERVICE, INC.**

Propeller Logbook
1-800-334-6437

FAA-711-8



PROPELLER MAINTENANCE RECORD

LEFT ENGINE

Hub Model _____

Blade Design _____

Diameter _____

Hub Ser. Nos. _____

No. 1 _____

No. 2 _____

No. 3 _____

No. 4 _____

No. 5 _____

PITCH RANGE

High _____ Low _____

Feather _____ Reverse _____

Governor Model _____

RIGHT ENGINE

Hub Model _____

Blade Design _____

Diameter _____

Hub Ser. Nos. _____

No. 1 _____

No. 2 _____

No. 3 _____

No. 4 _____

No. 5 _____

PITCH RANGE

High _____ Low _____

Feather _____ Reverse _____

Governor Model _____

MODEL
HC-E24R-2K05P

REMARKS: Overboarded. (W.S.B. 1180.)

136A 150, 151A 155, 164C, 5.1

1144 183 170

Good

**DESCRIPTIONS OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
10 May 95		Overhauled (1) propeller on/n HC-E24R-2RB3F S/N BP 8278, C/W S.B. 118D, 136H, 150, 151A, 155, 164C S-L, 61R, 82A, 148A, 154 S-F, 117, 144, 152, 170, greased, painted, and balanced by H & H Propeller Service Inc under 100# 6489. H & H PROPELLER SERVICE INC. 3532 AIRPORT LOOP ROAD BURLINGTON MUNICIPAL AIRPORT BURLINGTON, N. C. 27215 FAA REPAIR STATION PS4R451M 1-800-334-6437	<i>Yvonne G. [Signature]</i>

SERVICEABLE PART

MANUFACTURER *Hartzel*

PART NAME *Propeller*

MODEL *HC-E2YK DR25F*

PART NO.

SERIAL NO. *BP8378*

REMARKS *Destroyed propeller*

W.S.T. H&H

ACCOMPLISHED BY *Steve Bacon*

THE AIRCRAFT PROPELLER OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER:

Order No. *92374*

Signed *[Signature]*

FOR:

Date *13 Jan 99*

[Signature]
Signature of Authorized Representative

H & H PROPELLER SERVICE

Burlington Municipal Airport

Burlington, NC 27215

F.A.A. REPAIR STATION NO. 158635100

SIGNATURE

W. P. PER Aztec
PERFORMED ITW
SERVICED prop.

AIRPORT

DATE *MAR 18 1999*

TOTAL TIME *775.95* HOURS *1709.3*

I CERTIFY THAT THIS *Propeller* HAS BEEN INSPECTED IN ACCORDANCE WITH

A *Propeller* INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION

ANTHONY D. CASEY

A&P 251967817 *IA*

[Signature]

**DESCRIPTIONS OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
MAR 18 1999	H.N 1709.3	REINSTALL prop to #2 (Right) position on Piper Aztec N159B serial number 27-7754047. INSTALLATION PERFORMED INW Piper Service Manual part no. 753 S4. GREASED and SERVICED prop.	
	ANTHONY D. CASEY	CITY OF SPARTANBURG	
	A&P 251967817	SPARTANBURG DOWNTOWN AIRPORT	
	<i>Anthony D. Casey</i>	500 AMMONS ROAD	
		SPARTANBURG, SC 29306	
		(84) 574-8560	
DATE MAR 18 1999			
TOTAL TIME 975.95	TACH. 1709.3		
I CERTIFY THAT THIS <u>Propeller</u>			
HAS BEEN INSPECTED IN ACCORDANCE WITH			
A. <u>Annual</u>	INSPECTION AND WAS		
DETERMINED TO BE IN AIRWORTHY CONDITION			
ANTHONY D. CASEY		A&P 251967817 IA	
<i>Anthony D. Casey</i>			

**DESCRIPTIONS OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
03/16/04	2244.7	Removed Prop from right engine of N159B. Prop goes to bench as engine shutdown.	Anthony D. Cases NRP 259678171A [Signature]
3/19/04		Desludged propeller m/w HC-E24R-2RB5 s/N BP8278, C/W SB 148A H & H PROPELLER SERVICE, INC. 3439 SOUTH AVIATION DRIVE BURLINGTON MUNICIPAL AIRPORT, BURLINGTON, N. C. 27215 FAA REPAIR STATION PS4R451M 1-800-334-6437	[Signature]

**DESCRIPTIONS OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
MAR 22	2004	HM 2242.7 REINSTALLED Propeller	all repairs by
		HM propeller Anthony D. Carr	
		AA1251967817 IA	
DATE	DEC 05 2004		
TOTAL TIME	1331.8	TACH. 2245.2	
I CERTIFY THAT THIS <u>Propeller</u>			
HAS BEEN INSPECTED IN ACCORDANCE WITH			
A <u>General</u> INSPECTION AND WAS			
DETERMINED TO BE IN AIRWORTHY CONDITION			
SIGNATURE	<u>[Signature]</u>		
CERTIFICATION NO.	A-P237482541 IA		

U.S. AIR FORCE
303 SOUTH AVIATION DRIVE
MEMPHIS, TENNESSEE 38119
761-400-000-1

RH PROP LOG

Piper PA23-250
RH Prop: Hartzell

"N" Number: N159B

Serial Number: 27-7754047

Model: HC-E2YR-2RBSF

Serial Number: BP8348

Date: February 1, 2006

Hobbs: 2307.4

ACTT: 4090.4

LH TSOH: 1331.8

RH TSOH: 1331.8

LH TT: 1331.8

RH TT: 1665.4

LH Prop TSN: 1665.4

RH Prop TSN: 1331.8

INSTALL DATE: 11/02

I certify this aircraft has been inspected In Accordance With an Annual inspection and determined to be in airworthy condition. The following discrepancies were corrected in accordance with the manufacturers maintenance manual.

1. Dressed, painted and lubed props as required.
2. Researched AD thru Revision 2005-18.

Patrick M. Cobb
A&P 237982541 IA

City of Spartanburg
Spartanburg Downtown Memorial Airport
500 Ammons Road
Spartanburg, SC 29306
864 574 8560

[Signature]

RH PROP LOG

Piper PA23-250

"N" Number: N159B

Serial Number: 27-7754047

RH Prop: Hartzell

Model: HC-E2YR-2RBSF

Serial Number: BP8278

Date: April 16, 2007

Hobbs: 2326.3

ACTT: 4109.4

LH Prop TSN: 4090.4

RH Prop TSN: 4109.4

L & R TSOH: 1392.9

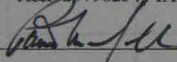
O/H DATE: 5/95

I certify this aircraft has been inspected In Accordance With an Annual inspection and determined to be in airworthy condition. The following discrepancies were corrected in accordance with the manufacturer's maintenance manual.

1. Dressed, painted and lubed props as required.
2. Researched AD thru Revision 2007-06.

Patrick M. Cobb

A&P 237982541 IA



City of Spartanburg

Spartanburg Downtown Memorial Airport

500 Ammons Road

Spartanburg, SC 29306

864 574 8560

RH PROP LOG

Piper PA23-250

"N" Number: N159B

Serial Number: 27-7754047

RH Prop: Hartzell

Model: HC-E2YR-2RBSF

Serial Number: BP8278

Date: 11/03/2008

Hobbs: 2332.0

ACTT: 4115.1

LH Prop TSN: 4090.4

RH Prop TSN: 4115.1

L & R TSOH: 1398.6

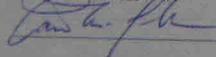
O/H DATE: 5/95

I certify this aircraft has been inspected In Accordance With an Annual inspection and determined to be in airworthy condition. The following discrepancies were corrected in accordance with the manufacturer's maintenance manual.

1. Dressed, painted and lubed props as required.
2. Researched AD thru Revision 2008-21.

Patrick M. Cobb

A&P 237982541 IA



City of Spartanburg

Spartanburg Downtown Memorial Airport

500 Ammons Road

Spartanburg, SC 29306

864 574 8560

N159B 1 FET

RH PROP LOG

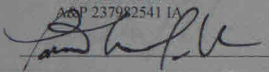
Piper PA23-250 "N" Number: N159B Serial Number: 27-7754047
RH Prop: Hartzell Model: HC-E2YR-2RBSF Serial Number: BP8278
Date: 4/1/2010 Hobbs: 2335.3 ACTT: 4118.3
L & R Prop TT: 4118.3 L & R TSO: 1401.9 Prop O/H DATE: 5/95

I certify this aircraft has been inspected In Accordance With an Annual inspection and determined to be in airworthy condition. The following discrepancies were corrected in accordance with the manufacturer's maintenance manual.

1. Performed Annual inspection per Piper Inspection Guide
2. Dressed, painted and lubed props as required.
3. Researched AD thru Revision 2010-06.

Patrick M. Cobb

ASP 237902541 IA



City of Spartanburg
Spartanburg Downtown Memorial Airport
500 Ammons Road
Spartanburg, SC 29306

864 574 8560

RH PROP LOG

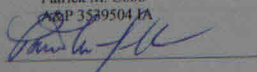
Piper PA23-250 "N" Number: N159B Serial Number: 27-7754047
RH Prop: Hartzell Model: HC-E2YR-2RBSF Serial Number: BP8278
Date: 5/15/2011 Hobbs: 2338.9 ACTT: 4121.9
L & R Prop TT: 4121.9 L & R TSO: 1405.5 Prop O/H DATE: 5/95

I certify this aircraft has been inspected In Accordance With an Annual inspection and determined to be in airworthy condition. The following discrepancies were corrected in accordance with the manufacturer's maintenance manual.

1. Performed Annual inspection per Piper Inspection Guide
2. Dressed, painted and lubed props as required.
3. Researched AD thru Revision 2011-08.

Patrick M. Cobb

ASP 3529504 IA



City of Spartanburg
Spartanburg Downtown Memorial Airport
500 Ammons Road
Spartanburg, SC 29306
864 574 8560

RH PROP LOG

Piper PA23-250
RH Prop: Hartzell

"N" Number: N159B
Model: HC-E2YR-2RBSF

Serial Number: 27-7754047
Serial Number: BP8278

Date: 6/21/2012
L & R TSO: 647.8

Hobbs: 2357.1 ACTT: 4140.1

L & R TT: 4140.1

L & R Prop TT: 4140.1

L & R TSO: 1423.7

Prop O/H DATE: 5/95

I certify this aircraft has been inspected In Accordance With an Annual inspection and determined to be in airworthy condition. The following discrepancies were corrected in accordance with the manufacturer's maintenance manual.

1. Performed Annual inspection per Piper Inspection Guide
2. Dressed, painted and lubed props as required.
3. Researched AD thru Revision 2012-11.

Patrick M. Cobb
A&P 3539504 JA

City of Spartanburg
Spartanburg Downtown Memorial Airport
500 Ammons Road
Spartanburg, SC 29306
864 574 8560

RH PROP

Piper PA23-250

N159B

SN: 27-7754047

LH Prop: Hartzell

Hartzell

HC-E2YR-2RBSF

SN: BP8265

Date: 7/16/2013

Hobbs: 2368.7

ACTT: 4151.7

L&R TSO: 659.4

L&R TT: 4151.7

L&R Prop TT: 4151.7

L&R TSO: 1435.3

Prop OH Date: 5/95

I certify this aircraft has been inspected in accordance with an Annual inspection and determined to be in airworthy condition. The following discrepancies were corrected in accordance with the manufacturers maintenance manual.:

- Performed Annual Inspection
Dressed, lubed and painted props as necessary.
Researched ADs thru revision 2013-12.

Patrick M. Cobb
A&P 3539504 JA

DATE: March 2015

TACH: 2370 TTSMOH: 6607

I CERTIFY THAT THIS ENGINE/ PROP HAS BEEN
INSPECTED IN ACCORDANCE WITH A 100 HOUR
ANNUAL
INSPECTION & WAS DETERMINED TO BE IN
AIRWORTHY CONDITION.

SIGNED:



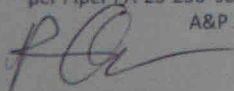
Russell Hyde 242744527 AI

Date: 4/07/2015 N159B Piper PA-23-250 Serial Number 27-7754047

Right Hand Propeller Logbook: Hobbs: 2373.6 Aftt: 4156.6 Smoh: 664.3

Removed spinner. Serviced propeller dome pressure with nitrogen. Reinstalled spinner. All work done
per Piper PA-23-250 service manual.

A&P 3383347



Blanton Qualls

End

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BY [illegible]

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Propellente

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Hartzell

MODE

LC-EZYK-2RBSF

s/1

BPR 28

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