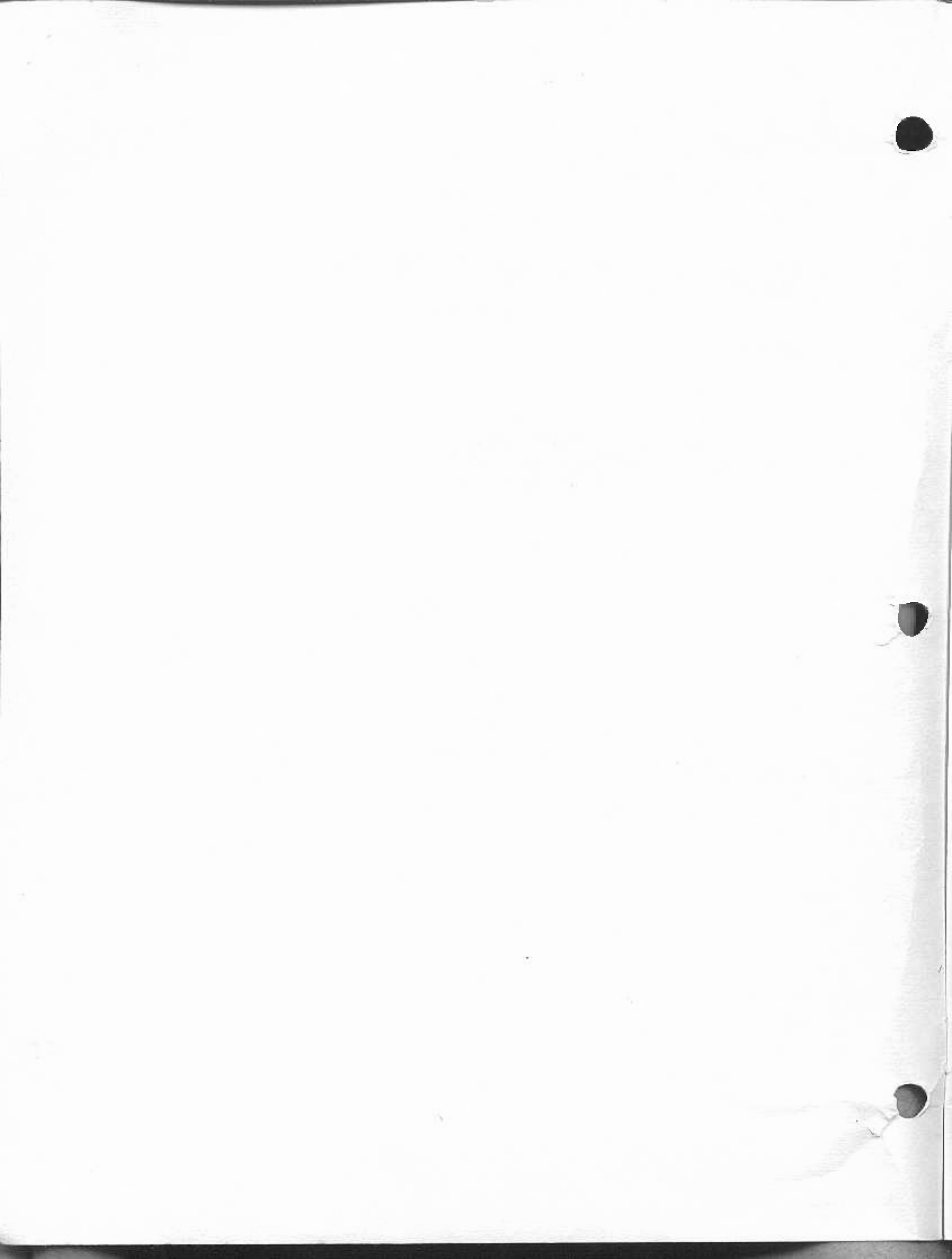


Right

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
MAINTENANCE
RECORDS**





not identified above, we
current F.A.R. regulation
air are on file at this age
3885
Certificate N
Drive, Torrance, CA 9
Address)

PROPELLER MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. N 8127R

Propeller Manufacturer HARTZELL

Hub Model BHC-C24F-2CHF U

Blade Design No. FC 8465-6R

Hub Serial No. AM 816

Blade Serial No's.

1. C57962 (R)

2. C50590 (R)

3. _____

4. _____

Pitch Range:

High _____ Low _____

Feather _____ Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft 11-12-88 (LAST O/H)

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.

PO BOX 1359 / SOUTHOLD, NY 11971-0965

(516) 765-9375

FAX: (516) 765-9359

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PROPELLER MAINTENANCE RE

SERVICEABLE PART

AERO PROPELLER COMPANY

NAME HARTZELL
TYPE BHC-C24F-2CHF4
PART NO. AM 816

REMARKS (2) FC8465-6R
C57962 (R) - C50590 (R)

Aircraft Registration No. N81271
Propeller Manufacturer HARTZELL
Hub Model BHC-C24F-2CHF4
Blade Design No. FC 8465-6R
Hub Serial No. AM 816
Blade Serial No's.
1. C57962 (R)
2. C50590 (R)
3. _____
4. _____

COMPLETE OVERHAUL Comply
with AD77-12.06 shaft
INSPECTION - Roll + Dye
PENITRANT - INSTALL NEW
DE-ICERS - PROPELLER UP
TO DATE. FINAL BALANCE

Pitch Range:
High _____ Low _____
Feather _____ Reverse _____

Governor Manufacturer _____
Model No. _____
Serial No. _____

Date installed on aircraft 11-12-86 (LAST O/H)
Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:
 Right Left
 Front Rear

(All applicable information must be filled in)

AERO PROPELLER CO. INC

Hemet Airport • Hanger #1
 36980 Walden Weaver Road
 Hemet, California 92343
 Tel: (714) 765-3178 • Fax (714) 765-3179

INVOICE NO.

DATE

03885

12-12-94

SOLD TO NUG
 ADDRESS NATIONAL AID
 CITY _____ STATE _____ ZIP _____

PROPELLERS SERVICED AC TIME 987.0

M ^c CAULEY <input type="checkbox"/>		HARTZELL <input checked="" type="checkbox"/>		MODEL # <u>BHC-C21F2</u>	SERIAL # <u>AN816</u>
BLADES TYPE <u>FC 8465-6R</u>		SERIAL # 1 <u>C5796Z</u>	#2 <u>C50590</u>	#3	
WORK COMPLETED <input type="checkbox"/>		COMPLETE OVERHAUL <input type="checkbox"/>		MINOR REPAIR <input checked="" type="checkbox"/>	
HUB WORK		CAD PLATE - BAKE AT 375° 4 HOURS <input type="checkbox"/>		M/FLUX <input type="checkbox"/>	
HOT PEEN <input type="checkbox"/>		DYE CHECK <input type="checkbox"/>		\$	
AIRWORTHY DIRECTIVES #					
SERVICE BULLETINS #					
SERVICE LETTERS #				SHOP LABOR COST	
				\$ 220 00	
PARTS LISTED BELOW + PRICE					
SET SEALS, GASKETS, LOCKS, NUTS, BOLTS, PINS, LINKS.				170 00	
BEARINGS <u>GOOD</u>	A14B <input type="checkbox"/>	A2202 <input type="checkbox"/>	A971 <input type="checkbox"/>	C2987 <input type="checkbox"/>	
	C5270 <input type="checkbox"/>	A38B <input type="checkbox"/>	C1587 <input type="checkbox"/>	J2016 A1499 <input type="checkbox"/>	
	A1303 <input type="checkbox"/>	A1591 <input type="checkbox"/>			
SPLIT RING	A1331 <input type="checkbox"/>	A969 <input type="checkbox"/>			
CYLINDER CAPS & SUPPORTS		D4283 <input type="checkbox"/>	C3550 <input type="checkbox"/>	C-52 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/>	
OIL TUBES	B2345 <input type="checkbox"/>	C3260 <input type="checkbox"/>	D3474 <input type="checkbox"/>		
BLADE PINS	A3149 <input type="checkbox"/>	B4163 <input type="checkbox"/>	B3905 <input type="checkbox"/>	B4460 <input type="checkbox"/>	
A3125 <input type="checkbox"/>	A3269 <input type="checkbox"/>	ASSEMBLY # D1594-1 <input type="checkbox"/>			
SCHRADER VALUES ASSEMBLYS:					
PISTONS #					

SERVICEABLE PART

AERO PROPELLER COMPANY

NAME HARTZELL

TYRE BHC-C24F-2

PART NO. AN 816

REMARKS (2) FC8465-6R

57962 - C 50590
COMPLETE RESEAL
INSTALL MODIFIED
SPINDLER
ANGLES SET
SAFETY

INVOICE NO.

03885

DATE

12-12-94

OWAC AID

STATE _____ ZIP _____

PROPELLERS SERVICED AC Time 987.0

MODEL # BHC-C24F2 SERIAL # AN816

AL #1 C57962 #2 C50590 #3

COMPLETE OVERHAUL MINOR REPAIR
MAJOR

TUB WORK CAD PLATE - BAKE AT 375° 4 HOURS M/FLUX

HOT PEEN DYE CHECK \$

AIRWORTHY DIRECTIVES #

SERVICE BULLETINS #

SERVICE LETTERS # SHOP LABOR COST \$ 220 00

PARTS LISTED BELOW + PRICE

SET SEALS, GASKETS, LOCKS, NUTS, BOLTS, PINS, LINKS. 170 00

BEARINGS <u>GOOD</u>	A14B <input type="checkbox"/>	A2202 <input type="checkbox"/>	A971 <input type="checkbox"/>	C2987 <input type="checkbox"/>
	C5270 <input type="checkbox"/>	A38B <input type="checkbox"/>	C1587 <input type="checkbox"/>	J2016 A1499 <input type="checkbox"/>
	A1303 <input type="checkbox"/>	A1591 <input type="checkbox"/>		

SPLIT RING A1331 A969

CYLINDER CAPS & SUPPORTS D4283 C3550 2 3 4 C-52

OIL TUBES B2345 C3260 D3474

BLADE PINS A3149 B4163 B3905 B4460

A3125 A3269 ASSEMBLY # D1594-1

SCHRADER VALVES ASSEMBLYS:

PISTONS # all

ANGLES SET
BALANCED

<input checked="" type="checkbox"/>	MODEL # <i>BHC-C2YF2</i>	SERIAL # <i>AN816</i>
L#1 <i>C57962</i>	#2 <i>C50590</i>	#3
COMPLETE OVERHAUL <input type="checkbox"/>	MINOR REPAIR <input checked="" type="checkbox"/> <i>MAJOR</i>	

ROB WORK CAB PLATE - BAKE AT 375° 4 HOURS M:FLUX

HOT PEEN DYE CHECK \$

AIRWORTHY DIRECTIVES #

SERVICE BULLETINS #

SERVICE LETTERS # SHOP LABOR COST *\$ 220 00*

PARTS LISTED BELOW + PRICE

SET SEALS, GASKETS, LOCKS, NUTS, BOLTS, PINS, LINKS. *170 00*

<i>GOOD</i>	BEARINGS	A14B <input type="checkbox"/>	A2202 <input type="checkbox"/>	A971 <input type="checkbox"/>	C2987 <input type="checkbox"/>
		C5270 <input type="checkbox"/>	A38B <input type="checkbox"/>	C1587 <input type="checkbox"/>	J2016 A1499 <input type="checkbox"/>
		A1303 <input type="checkbox"/>	A1591 <input type="checkbox"/>		

SPLIT RING	A1331 <input type="checkbox"/>	A969 <input type="checkbox"/>		
------------	--------------------------------	-------------------------------	--	--

CYLINDER CAPS & SUPPORTS	D4283 <input type="checkbox"/>	C3550 <input type="checkbox"/>	C-52 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/>	
--------------------------	--------------------------------	--------------------------------	--	--

OIL TUBES	B2345 <input type="checkbox"/>	C3260 <input type="checkbox"/>	D3474 <input type="checkbox"/>	
-----------	--------------------------------	--------------------------------	--------------------------------	--

BLADE PINS	A3149 <input type="checkbox"/>	B4163 <input type="checkbox"/>	B3905 <input type="checkbox"/>	B4460 <input type="checkbox"/>
------------	--------------------------------	--------------------------------	--------------------------------	--------------------------------

A3125 <input type="checkbox"/>	A3269 <input type="checkbox"/>	ASSEMBLY # D1594-1 <input type="checkbox"/>	
--------------------------------	--------------------------------	---	--

SCHRADER VALUES ASSEMBLYS:

PISTONS # *UPDATE CYLINDER MODIFICATION* *\$ 135 00*

MISCELLANEOUS PARTS:

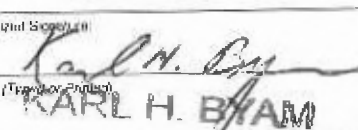
COMMENTS: *COMPLETE RESEAL INSTALL DEICER*

REBUILD, BALANCED SUBTOTAL *\$ 525 00*

TAX

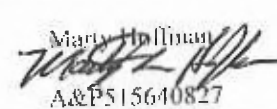
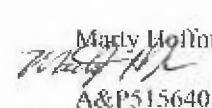
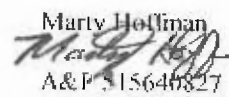
TOTAL \$

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
1997				TOTALS brought forward from previous page
11-18-97			1111.4	I certify that this propeller has been inspected in accordance with an 100 hour inspection and is considered to be in an airworthy condition Charles L. Lawrence AIP 1491147
8-23-00		419.0	1131.7	100 HOUR INSPECTION - I certify that this propeller has been inspected in accordance with an 100 hour inspection and is considered to be in an airworthy condition Charles L. Lawrence AIP 1491147
3-29-01			1131.4	100 HOUR INSPECTION - I certify that this propeller has been inspected in accordance with an 100 hour inspection and is considered to be in an airworthy condition. Charles L. Lawrence AIP 1491147
7-2-01			1132.4	I certify this prop has been inspected IAW an Annual Inspection, and was found to be in airworthy condition. E. J. ... IA56793829
				SUB-TOTALS this page TOTALS—Carry forward to next page

UNITED STATES		FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG U.S. Department of Transportation Federal Aviation Administration				3. System Tracking Ref. No. OPS 01-23930	
4. Organization Egan Propeller Serv. Inc. 4001 N. Main Hangar 7 South Ft. Worth, Texas 76106		1. Part No. (Part) 2. Part No. (Part) BMC-C2YF-2UF		3. Part No. (Part) 4. Part No. (Part) various		5. Work Order, Contract, or Invoice Number 23930	
6. Item	7. Description	8. Part Number	9. Quantity	10. Serial/Batch Number	11. Status/Work		
1	Hartzell Propeller	BMC-C2YF-2UF	1	AN816	Overhaul		
<p>Propeller disassembled, inspected and overhauled. Reassembled, painted and rebalanced. C/W: AD; 2001-12-03, 77-12-06. SB; 97A, 114D, 115F, 118D, 136H, 174, 213, 226R1. -----END-----</p> <p>Blade Model: FC8465-6 Blade Serial Number: C50590, C57962</p>							
<i>Limited life parts must be accompanied by maintenance history including total time/total cycles/time since new.</i>							
14. New <input type="checkbox"/> Newly Overhauled <input type="checkbox"/> Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.				15. Return to Service in Accordance with FAR 43.9 Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.			
13. Signature		16. FAA Authorization No.		20. Authorized Signature		21. Certificate Number	
17. Name (Typed or Printed)		18. Date		22. Name (Typed or Printed)		23. Date	
				 KARL H. BYAM		0W18590K 07-10-01	

FAA Form 8130-3 (1-83)

*Optional holder must cross check eligibility with applicable technical data.

	CROSS COUNTRY AVIATION Date: 06-06-03	N8127R Hobbs: 1200.6	
Dressed prop, lubed and inspected. Return to service. End.			
 Marty Holliman A&P 515640827			
	Cross Country Aviation Date: 07-25-04	N8127R Hobbs: 1221.0	
Propeller dressed and inspected. Return to service. End.			
 Marty Holliman A&P 515640827			
	Cross Country Aviation Date: 07-12-05	N8127R Hobbs: 1238.9	
Propeller dressed lubed and inspected. Return to service. End.			
 Marty Holliman A&P 515640827			

UNITED STATES

FAA FORM 8130-3

AIRWORTHINESS APPROVAL TAG
U.S. Department of Transportation
Federal Aviation Administration

8130-31-23930

DATE

TC
T
SER

Organization: **Byam Propeller Serv. Inc.**
4001 N. Main Highway 7 South
Ft. Worth, Texas 76106
Tel: 817-625-0167 Fax: 817-626-0009
Tel: 817-675-0006

Work Order, Certificate, or Approval Number

23930

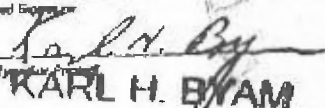
7-10-01

Item	Description	Part Number	Quantity	Quantity	Part Number	Remarks
1	Hartzell Propeller	BHC-C2YF-2UF	various	1	AN816	Overhaul

Propeller disassembled, inspected and overhauled. Reassembled, painted and rebalanced. C/W: AD; 2001-12-03, 77-12-06. SB; 97A, 114D, 115F, 118D, 136H, 174, 213, 226R1. -----END-----

Blade Model: FC8465-6
Blade Serial Number: C50590, C57962

Limit life parts must be accompanied by maintenance history including total time/total cycles/time since new.

14. <input type="checkbox"/> New <input checked="" type="checkbox"/> Newly Overhauled Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.	15. FAA Authorization No.: 16. Date:	17. Return to Service in Accordance with FAR 43B Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.	18. Authorized Signature:  KARL H. BYAM	19. Certificate Number: 6478592R 20. Date: 07-10-01
--	---	--	---	--

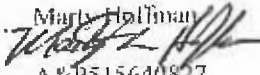
FAA Form 8130-3 (rev. 02)

(Optional) Insulator must trace check regularly with applicable technical data.

CROSS COUNTRY AVIATION
Date: 06-06-03

N8127R
Hobbs: 1200.6

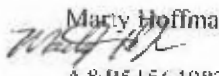
Propeller dressed, prop. lubed and inspected. Return to service. End.

Marty Hoffman

A&P 515640827

Cross Country Aviation
Date: 07-25-04

N8127R
Hobbs: 1221.0

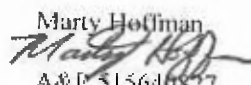
Propeller dressed and inspected.
Return to service. End.

Marty Hoffman

A&P 515640827

Cross Country Aviation
Date: 07-12-05

N8127R
Hobbs: 1238.9

Propeller dressed lubed and inspected. Return to service. End.

Marty Hoffman

A&P 515640827

DATE	TIME IN SERVICE	TIME SINCE OVERHAUL	RECORDING METER TIME	SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
7-10-01				Remove propeller + Reinstall propeller after overhaul See attached Form 8130-3 Marty Hoffman A&P 1431061
CROSS COUNTRY AVIATION				
				Date: 05-20-02 Tach: 1175.1
				100 hour insp performed IAW propeller service manual. Dressed and greased propeller. AD 77-12-06 due at 14540.3. I certify that this propeller has been insp IAW a 100 hour insp and was determined to be in airworthy condition. End.
				Marty Hoffman <i>Marty Hoffman</i> A&P515640827
CROSS COUNTRY AVIATION				
				Date: 06-06-03 N8127R Hobbs: 1200.6
				Dressed prop, lubed and inspected. Return to service. End.
				Marty Hoffman <i>Marty Hoffman</i> A&P515640827
Cross Country Aviation				
				Date: 07-25-04 N8127R Hobbs: 1221.0
				Propeller dressed and inspected. Return to service. End.
				Marty Hoffman <i>Marty Hoffman</i> A&P515640827
Cross Country Aviation				
				Date: 07-12-05 N8127R Hobbs: 1238.9
				Propeller dressed lubed and inspected. Return to service. End.
				Marty Hoffman <i>Marty Hoffman</i> A&P 515640827

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
				Cross Country Aviation N8127R Date: 07-12-06 Hobbs : 1258.4
				Propeller dressed lubed & inspected. Return to service. End.
				Marty Hoffman <i>Marty Hoffman</i> A&P 515640827
				Cross Country Aviation N8127R Date: 09-12-07 Hobbs: 1259.9
				Propeller dressed lubed and inspected. Return to service. End.
				Marty Hoffman <i>Marty Hoffman</i> A&P 515640827
				Cross Country Aviation N8127R Date: 01-02-09 LEFT Hobbs: 1260.2
				Propeller dressed lubed, and inspected. Returned to service. End.
				Marty Hoffman <i>Marty Hoffman</i> A&P 515640827

SUB-TOTALS this page

TOTALS—Carry forward to next page

