

(RT)

~~RT~~

VOLUME NO. 1

~~N144PC~~

N789UP

RIGHT Prop

SECTION IV

PROPELLER

LOG

PROPELLER LOG

1. Make HARTZELL
2. Model RH3-C34F-ZUF
3. Specification No. _____
4. Date of Manufacture 1983
5. Hub Serial No. ETS 1993

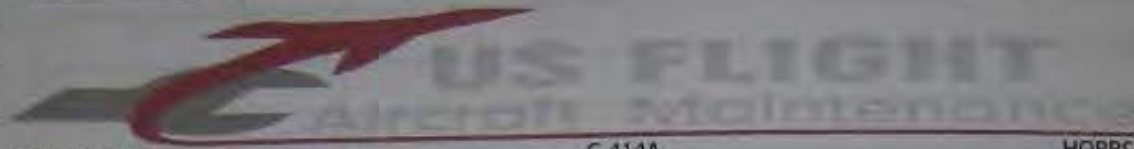
BLADE ✓ SN FC 7663 DB - ZΦ 76"
#1 F 40490
#2 F 40466
#3 F 40471

PITCH 18.0° H
14.0° L
95.6 FEATHER

PROPELLER SERVICE AND

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, <small>NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE</small>
	HRS.	MIN.	HRS.	MIN.	

BROUGHT FORWARD



DATE: 8/26/05
INV#329

C-414A
N297UP

HOBBS: 1391.5
RIGHT PROPELLER

1. C/W PROPELLER INSPECTION USING CESSNA C414A MAINTENANCE MANUAL 50HR. CHECKLIST AND THE SCOPE AND DETAIL OF FAR-43 APP-D AS GUIDES.

MICHAEL PUGNI AP# [REDACTED]



DATE: 1-15-06
INV:604

N789UP
RT. PROPELLER

MODEL: PHC-C3YF-2RF
HOBBS:1420.3

1. REMOVED PROPELLER FROM A/C N789UP AND SENT OUT FOR OVERHAUL.

MICHAEL PUGNI AP# [REDACTED]

AIRCRAFT PROPELLER

Model # PHC-C3YF-2UF Serial # EB1993
Work Performed OVERHAULED PROPELLER
 Ground, NDT, Alodined, Polane Painted and Balanced.
 Per Manuals 117D Rev. 11, 202A Rev. 29, 133C Rev. 20,
 159 Rev. 5 W/O # CTO2390
Repair Station Q0PR011X Sensenich Propeller Service Inc.
 North Windham CT. 06256 [REDACTED]
Jason O'Brien [REDACTED] Date 02/10/2006

TT TSO 0 SPS Inc

CARRIED FORWARD

TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

DATE: 2/10/06
INV: 604

RIGHT PROPELLER
N789UP

HOBBS: 1420.3
TSMOH: -0-

1. REMOVED PROPELLER, DUE FOR OVERHAUL, SEND TO SENSENICH PROPELLER SERVICE,
2. PROPELLER **OVERHAULED** BY SENSENICH PROPELLER AND RECIVED BY US FLIGHT AM.
3. INSTALL PROPELLER AND TORQUE PER CESSNA 414A MAINT MANUAL.
3. ADS CHECKED THRU 2/06.
4. RUN ENGINE, OPERATIONAL CKS AIRWORTHY.
5. PROPELLER INSPECTED IN ACCORDANCE WITH AN **ANNUAL** INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.
6. BERNARD PAQUETTE [REDACTED]



DATE: 2/16/07
INV: 2499

RIGHT PROPELLER
N789UP

HOBBS: 1494.0
TSMO: 73.7

1. COMPLY WITH INSPECTION PER CESSNA PROGRESSIVE CARE INSPECTION PROGRAM **OPERATION #1 #2 #3 #4, AND ANNUAL INSPECTION.**
2. SERVICED RIGHT PROPELLER DOME PRESSURES TO 38PSI.
3. ADS CHECKED THRU 2/07
4. I CERTIFY THIS **PROPELLER** WAS INSPECTED IN ACCORDANCE WITH AN **ANNUAL** INSPECTION AND CESSNA PROGRESSIVE #1 #2 #3 #4 AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
5. BERNARD PAQUETTE [REDACTED]

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS,
OR LIFE

PROPELLER SERVICE AND

INSTALLATIONS, INSPECTIONS,

NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL	
	HRE.	MIN.	HRS.	MIN.
BROUGHT FORWARD →				



DATE: 4-17-08 RIGHT PROPELLER TSMO: 134.6
 INV# 3647 N789UP TACH: 1554.9

1. COMPLY WITH INSPECTION PER CESSNA PROGRESSIVE CARE INSPECTION PROGRAM **OPERATION #1 #2 #3 #4 AND ANNUAL INSPECTION.**
2. SERVICED PROPELLER DOME PRESSURES.
3. A.D'S CHECKED THROUGH 4-08
4. I CERTIFY THIS PROPELLER WAS INSPECTED IN ACCORDANCE WITH AN **ANNUAL INSPECTION** AND CESSNA PROGRESSIVE #1 #2 #3 #4 AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

BERNARD PAQUETTE [REDACTED]

PROP MODEL (R)
PROP SN (R)
REG. NO. N789UP
WORK ORDER: 05003-06-2009

US Flight Aircraft Maintenance
[REDACTED]
White Plains, NY 10604
Phone: 914-266-8068

DATE: 15 July 2009
A/C TSN: 7874.6
PROP TT (R):
HOBBS: 1596.2

Right Prop Entries

- 6 Disassembled, cleaned, inspected, and reassembled to proper adjustment in accordance with standard practices outlined in AC43 13-1B
- 10 Degreased right propeller brushes and contacts.
- 19 Checked and serviced right propeller dome pressure to specifications in accordance with Hartzell maintenance practices manual 61-00-15.
- 39 Removed nicks, applied contact cement around de-icer boots, and painted prop face flat black. Lubricated and cleaned prop in accordance with Hartzell Propeller manual 61-00.

I certify that this propeller has been approved for return to service.
 DATE: 15 July, 2009 SIGNED: [REDACTED]
Bernard Paquette: [REDACTED]

Work Order: 05003-06-2009
Printed by EBis 3 (datacomedia.com)

PROP MODEL (R)
EHC-357F-2UF
PROP SN (R): E81-1893
REG. NO. N789UP
WORK ORDER: 04955-06-2009

US Flight Aircraft Maintenance
[REDACTED]
White Plains, NY 10604
Phone: 914-266-8068

DATE: 15 July 2009
A/C TSN: 7874.6
PROP TT (R): 6421
TSPCH (R): 175.9
HOBBS: 1596.2

Right Prop Entries

- 5 Complied with annual inspection, removed nicks, applied contact cement around de-icer boots and painted prop face flat black. Lubricated and cleaned prop IAW Hartzell Propeller manual 61-00.

I certify that this propeller has been approved for return to service.
 DATE: 15 July, 2009 SIGNED: [REDACTED]
Bernard Paquette: [REDACTED]

Work Order: 04955-06-2009
Printed by EBis 3 (datacomedia.com)

CARRIED FORWARD

TOTAL THIS PAGE	
TOTAL FROM PREVIOUS SUMMARY	
TOTAL SINCE MFG.	

REPAIRS, ADJUSTMENTS, MODIFICATIONS
ENTRIES: DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

RT PROP LOG N789UP

April 9, 2010 HOBBS: 1708.6

Savannah Aviation WO: 1835

Removed Right Prop and sent to Sensenich Propeller Service, Inc for re-seal under WO G13653. Installed prop with a new O-ring PN C-3317-228 after work performed by Sensenich Propeller Service, Inc. Ops check (ok)

[Redacted]
Glen A Lawson
A&P [Redacted]

09/01/2010 HM 1882.7 ATT 8161.3 TSO 462.4 TT 6707.5 Rt. Prop N789UP
Inspected and serviced propeller. Filed blades. A.D.'s checked thru 2010-18.

I certify that this work described above has been inspected and is determined to be in an airworthy condition with respect to the work performed and that this Propeller has been inspected in accordance with an Annual and is determined to be in an airworthy condition. Pertinent details are on file at this agency under W.O. # A7095
Date 09/01/2010 Aircraft Tools/Hobbs 1882.7 TTIS 462.4 Signed: [Redacted]
LORAVCO Services, Inc., Central Illinois Regional Airport, Bloomington, IL 61704
FAA Approved Repair Station # OLKR571L MR-3

8/5/2013 HM 2007.6 ATT 8286.2 TSO 587.3 TT 6832.4 Inspected and serviced propeller A.D.'s checked thru 2013-15

I certify that this work described above has been inspected and is determined to be in an airworthy condition with respect to the work performed and that this Propeller has been inspected in accordance with an Annual and is determined to be in an airworthy condition. Pertinent details are on file at this agency under W.O. # A7614
Date 08/05/2013 Aircraft Tools/Hobbs 2007.6 TTIS 587.3 Signed: [Redacted]
Synergy Flight Center

Ideal Aviation

[Redacted]
Cahokia, IL 62206
[Redacted]

LOGBOOK ENTRY
R/H PROPELLER

MODEL: PHC-C3YF-2UF
PROP S/N: EB-1993
N 789UP
S/N: 414A 0495

DATE: 10/01/2014
HOBBS: 2068.3
SPOH: 648.0
PTT: 6893.1

SCHEDULED MAINTENANCE

- 1.) Performed an Annual/100 hour inspection using Cessna 414A maintenance manual and FAR 43 appendix D as a guide.
- 2.) Blended blade nicks I.A.W. Hartzell maintenance manual.
- 3.) Serviced chamber pressure to 42 PSI I.A.W. Hartzell and Cessna maintenance manuals.
- 4.) Lubed propeller with AeroShell 6 grease.
- 5.) Checked AD's through 2014-19.

With respect to the work performed, this Propeller is approved for return to service
Additional details of this work are on file under Work Order # 3009

SIGNED [Redacted]

[Redacted]
Norman Walters

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS,
OR LIFE