

N2130L

1976 Beech 58TC Baron

RH Prop Logbook

Aircraft S/N: TK-25



RidgeAire
WORLDWIDE
aviation specialists

Prepared by the worldwide aviation specialists at RidgeAire, Inc.

PROPELLER LOG BOOK



SENSEINICH PROPELLER MFG. CO.

Lititz, Pennsylvania 17543

Internet: <http://www.sensenich.com>.

THIS LOG BOOK IS TO BE KEPT
WITH THE PROPELLER
FOR RECORDING OF ALL PROPELLER MAINTENANCE WORK PERFORMED

MAINTENANCE RELEASE

Make HARTZELL
Model PHC-J34F-2UF / FC 7663 DR
Serial No. ED3412

The component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service for work performed. Pertinent details of the repair are on file at this agency under Work Order No. ER-3564 and complies with Airworthiness Directives and Service Bulletins listed here.

S.B.'s: 114D, 116F, 118E, 136H, 142B, 150,
151A, 155, 159A, 165E

A.P. NOTES: 74-15-2, 75-7-5, 77-12-06 R2,
89-22-05, 02-09-08 *supersaid*

Manual No. H7D *to AD*

Total Time BROUGHT FORWARD Total Time Since O/H 10 - 07-26-09

Date 8-15-02 Signed [Signature]

EAST COAST PROPELLER SERVICE INC.

SERVICEABLE

CUSTOMER HORTMAN AVIATION
MFG HARTZELL
COMPONENT PHC-J3YF-ZUF / FC 7663 DR
REMARKS COMPLETE OVERHAUL, INSPECTED, DYE
PENETRATED, MAGNAFLUXED, BLADES REFINISHED,
ASSEMBLED, TESTED, GREASED, SET ANGLES, TRACK & BALANCE.
ANGLES AT 30" STA. LO: 15.3° HI: 20.8° FEA 84.0°
REV: —

EAST COAST PROPELLER SERVICE INC.
2079 Main Street
Lititz, PA 17543
#E65R064Y

PROPELLER MAINTENANCE RECORD

HARTZELL
W.D. 12947

Prop. new 2/16/89
A/c Time 2124

PROPELLER MODEL _____

PROPELLER SERIAL NUMBER _____

A/c Hobbs changed 9/13/82 @ 3
Add 1216 to A/c Hobbs for Prof

TABLE OF PROPELLER ATTACHING BOLT WRENCH TORQUE
Sensenich Metal Propellers (the proper torque is also shown on Blade Information Decal)

| PROPELLER SERIES** | BOLT DIA. (Inches) | RECOMMENDED WRENCH TORQUE | | |
|--|--------------------|---------------------------|---------|-------|
| | | in.-lb. | ft.-lb. | n.-m. |
| 69CK, M69CK (6 bolts) 72CK (6 bolts) 74CK, M74CK (6 bolts) 76AK, M76AK (6 bolts) 76AM6, M76AM (6 bolts) 74DM6, M74DM (6 bolts) 74DR, M74DR (8 bolts) | 3/8 (0.375) | 280-300 | 23-25 | 32-34 |
| 74DM7 (6 bolts) | 7/16 (0.4375) | 480-540 | 40-45 | 54-61 |
| 72CC (6 bolts) 74DC, M74DC (6 bolts) 76EM8, M76EMM (6 bolts) * 80BM8, M80BMM (6 bolts) | 1/2 (0.500) | 720-780 | 60-65 | 81-88 |

*Not in production

**These are the basic propeller models. Spacer addition does not affect recommended wrench torque.

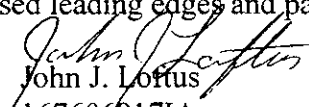
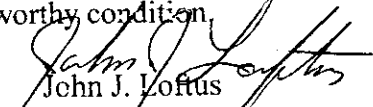
**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

| DATE | TACH TIME | RH | DESCRIPTION OF WORK | SIGNATURE |
|----------|------------|----|---|--------------------------------------|
| 9-13-02 | Not O.D | | Prop. Installed under overhaul | <i>[Signature]</i> 149687647 AIP |
| 11-22-02 | 16.9 | | I CERTIFY THAT THIS <u>Prop</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANACAP</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. | <i>[Signature]</i> AIP 1987406 ED |
| 12/12/03 | 58.8 | | C/W 100 HR insp. + SERVICE | <i>[Signature]</i> AIP 143423552 |
| 1/10/05 | 247.0 | | C/W 100 HR. insp + SERVICE | <i>[Signature]</i> AIP 143423552 |
| 3/3/06 | 443 | | C/W 100 HR insp + SERVICE | <i>[Signature]</i> AIP 143423552 |
| 2/8/07 | 615 | | C/W 100 HR. insp. + SERVICE | <i>[Signature]</i> AIP 143423552 |

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

| DATE | TACH TIME | RH | DESCRIPTION OF WORK | SIGNATURE |
|----------|--------------|----|---|--------------------------------------|
| 7-13-02 | Hobbs 0.0 | | Prop. Installed under overhaul | <i>[Signature]</i> 149687647 A+P |
| 11-22-02 | 16.9 | | I CERTIFY THAT THIS <u>Prop</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANAC</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. | <i>[Signature]</i> A+P 1987406 ED |
| 12/12/03 | 58.8 | | C/W 100 HR insp. + SERVICE | <i>[Signature]</i> A+P 143423552 |
| 1/10/05 | 247.0 | | C/W 100 HR. insp + SERVICE | <i>[Signature]</i> A+P 143423552 |
| 3/3/06 | 443 | | C/W 100 HR insp + SERVICE | <i>[Signature]</i> A+P 143423552 |
| 2/8/07 | 615 | | C/W 100 HR. insp. + SERVICE | <i>[Signature]</i> A+P 143423552 |

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

| DATE | TACH TIME | DESCRIPTION OF WORK | SIGNATURE |
|------|--------------|---|-----------|
| | | Right Propeller | |
| | 03-05-2008 | N2130L Hartzell PHC-J3YF-ZUF/FC7663DR | |
| | | S/N: ED3412 | |
| | | C/W Annual inspection. Dressed leading edges and painted blade faces. | |
| | |  John J. Loftus 1676069171A | |
| | | Right Propeller | |
| | 04-09-2009 | N2130L Hartzell PHC-J3YF-ZUF/FC7663DR | |
| | | S/N: ED3412 | |
| | | Hobbs: 872 SMOH: 872 Total: 872 | |
| | | C/W Annual inspection. Dressed leading edges and painted blade faces. | |
| | | I certify that this propeller has been inspected IAW an annual inspection, and has been determined to be in an airworthy condition. | |
| | |  John J. Loftus 1676069171A | |

Right Propeller
05-17-2010

N2130L

Hartzell PHC-J3YF-ZUF/FC7663DR
S/N: ED3412

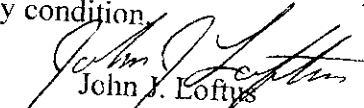
Hobbs: 968

SMOH: 968

Total: 968

C/W Annual inspection. Dressed leading edges and painted blade faces.

I certify that this propeller has been inspected IAW an annual inspection, and has been determined to be in an airworthy condition.


John J. Loftys
167606917IA

Right Propeller
06-03-2011

N2130L

Hartzell PHC-J3YF-ZUF/FC7663DR
S/N: ED3412

Hobbs: 1081.7

SMOH: 1082

Total: 1082

C/W Annual inspection. Dressed leading edges and painted blade faces.

I certify that this propeller has been inspected IAW an annual inspection, and has been determined to be in an airworthy condition.

Joseph M Klein Jr
1987406IA



Clearwater Aircraft Maintenance and Services, Inc.
14421 Airport Parkway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887

N2130L

Date: 03/28/2012
Work Ord: 6979
Hobbs: 1168.6
SPOH: 1168.6

Accomplished an Annual inspection IAW Maintenance Manual on R/H prop. Re positioned and resealed de-ice wires as required. Dressed and painted propeller as required. Checked AD's thru 2012-05 T-Data. See AD list in log folder. I certify this propeller has been inspected IAW an annual inspection and was found to be in an airworthy condition on this date.

Matt Malouf AP/IA 2841230

End of entry



Clearwater Aircraft Maintenance and Services, Inc.
14421 Airport Parkway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887

N2130L

Date: 06/14/2013
Work Ord: 7517
Hobbs: 1293.4
SPOH: 1293.4

Accomplished an Annual inspection IAW Maintenance Manual on R/H prop. Re positioned and resealed de-ice wires as required. Dressed and painted propeller as required. Checked AD's thru Zook's Aviation 2013-06A. See AD list in log folder. I certify this propeller has been inspected IAW an annual inspection and was found to be in an airworthy condition on this date.

Matt Malouf AP/IA 2841230

End of entry

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

| DATE | TACH TIME | DESCRIPTION OF WORK | SIGNATURE |
|------|--------------|---------------------|-----------|
|------|--------------|---------------------|-----------|

PROP MODEL (R):
PROP SN (R):
REG. NO 2130L
WORK ORDER
6172-07-2014



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue Hanger 14
Fort Lauderdale, FL 33309
Phone: (954) 334-2363

DATE: 7/25/2014
A/C TSN: 4840
PROP TT (R): 1299
HOBSBS: 1300

Right Prop Entries

(7) C/W ANNUAL INSPECTION ON THIS RIGHT PROPELLER IAW FAR 43 APPENDIX D USING BEECH 58TC M/M CHAPTER 5 INSPECTION CHECKLIST AS A GUIDE. ADS CHECKED THROUGH CURRENT ON ATP.... (52) RESEALED RH PROPELLER DE ICE BOOTS AS REQUIRED.

MAINTENANCE RELEASE: IN REFERENCE TO THE WORK PERFORMED, THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, AND / OR APPLIANCE WAS REPAIRED AND INSPECTED IAW CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. ALL WORK WAS PERFORMED IAW CURRENT APPLICABLE AIRCRAFT, ENGINE, OR APPLIANCE MAINTENANCE MANUALS AND INSTRUCTIONS.

DATE: 7/25/2014

SIGNED:

Emmanuel Vicioso, IA: 3708718

Work Order: 6172-07-2014

Printed by EBis 3 (datcomedia.com)

| | | | |
|--|--|--|--|
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| | | | |
| | | | |



GULFPORT-BILOXI

DATE 08/27/15 N2130L Hartzell PHC-J3YF-2UF S/N ED3412
Hobbs: 1410.1 Prop SMOH: 1410.1 RH Prop

1. Performed 100 hour inspection.
2. Inspected bulkhead, blades, boots and wiring.
3. Serviced with nitrogen to proper pressure.

I certify that this propeller has been inspected in accordance with an ANNUAL inspection and is an airworthy condition.

Blaine Wills A&P 436983651 IA

Blaine Wills

Precision Avionics Specialists 207 Barry Whatley Way Griffin, GA 30224
LOG ID# 2114 12-September-2016 WO# 10823 HOBS 1440.5
N2130L S/N TK-25 BEECH 58TC TSMOH 1440.5

Page 1 of 1

INSPECTED PROPELLER USING CHECKLIST PREPARED IN ACCORDANCE WITH FAR 43 APPENDIX D.I CERTIFY THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMANED TO BE IN AIRWORTHY CONDITION AS OF THIS DATE.

Jeffery S Collins

174481A JEFFERY S COLLINS

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

| | | | SIGNATURE |
|--|---|--|-----------|
| Hartzell(Right) 02/05/2018 | Model# PHC-J3YF-2UF SPOH 1630.2 | SER# ED3412 | |
| This date performed an annual inspection, removed all nicks and painted back of blades flat black. Inspected and determined that this prop was found to be in airworthy condition. | | | |
| | | <i>David J. Smith</i> IA 3036572 | |
| 10/20/20 | Hartzell (Right) model PHC-J3YF-2UF Ser. # ED3412 SPOH 1683.3 | | |
| | per annual inspection w/rot + brush call 5870 into checked AD thru AD notice | | |
| | I certify this propeller has been inspected & found as annual inspection made in airworthy condition | | |
| | | <i>Shawn J. Smith</i> ATP 12/19 3962907 | |

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

| | | |
|----------------------|-----------------------|---|
| Year: <u>2023</u> | Total Time in Service | Description |
| Date: <u>11/7</u> | | |
| Next Inspection Due: | Time Since Overhaul | |
| | <u>1729.6</u> | |
| | | Mech. Cert. # or Repair Station # <u>Z Sign EA3071998</u> |

| | | |
|----------------------|-----------------------|---|
| Year: <u>2024</u> | Total Time in Service | Description |
| Date: <u>12/15</u> | | |
| Next Inspection Due: | Time Since Overhaul | |
| | <u>1779</u> | |
| | | Mech. Cert. # or Repair Station # <u>3524230 AP Paton BMD</u> |

| | | |
|----------------------|-----------------------|---|
| Year: _____ | Total Time in Service | Description |
| Date: _____ | | |
| Next Inspection Due: | Time Since Overhaul | |
| | | |
| | | Mech. Cert. # or Repair Station # _____ |

PROP & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

| Year: _____ | Total Time In Service | Description | Remarks |
|----------------------------|-----------------------|-------------|---------|
| Date: _____ | | | |
| Next Inspection Due: _____ | Time Since Overhaul | | |

**EAST TEXAS FLYING SERVICE INC. 903 571-0116
RIGHT PROP N2130L 1/16/2025 1779 Hobbs.**

| Year: _____ | Total Time In Service | Description | Remarks |
|---------------------------|-----------------------|-------------|---------|
| Date: _____ | | | |
| Next Inspector Due: _____ | Overhaul | | |

**I CERTIFY THAT I HAVE INSPECTED THIS PROPELLER
IAW THE MANUFACTURER'S PERIODIC INSPECTION
RECOMMENDATIONS AND THAT IT IS IN AN AIRWORTHY
CONDITION.**

**PATRICIA BURCH
3524230 AP/IA**



| Year: _____ | Total Time In Service | Description | Remarks |
|----------------------------|-----------------------|-------------|---------|
| Date: _____ | | | |
| Next Inspection Due: _____ | Time Since Overhaul | | |

Mech. Cert. # or Repair Station # _____