

N6130V

Log #2
New Prop

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
MAINTENANCE
RECORDS**

PROPELLER MAINTENANCE RECORDS

Log No. 1

Aircraft Registration No. N 6130V

Propeller Manufacturer Hartzell

Hub Model PHC-C34F-1RF

Blade Design No. F 8468A-6R

Hub Serial No. EE 3195A

Blade Serial No's.

1. J 30602

2. J 30659

3. J 30661

4. _____

Pitch Range:

High _____ Low _____

Feather _____ Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft 8-9-1999

Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

Right Left

Front Rear

(All applicable information must be filled in)



AEROTECH PUBLICATIONS INC.

PO BOX 1359 / SOUTHOLD, NY 11971-0965

(516) 765-9375

1-800-235-6444

FAX: (516) 765-9359

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
8-9-99	0	0	654.7	Propeller Installed on N6130U by Bryan propeller Service
7-9-01	TSN 53.3	TSN 53.3	708 729.2	Dressed nicks + lubed hub, I certify that this propeller has been inspected I/A/W an Annual Inspection and was determined to be in Airworthy condition + found - <u>lll AP525519232IA</u>
5 Apr 02	TSN 74.5	TSN 74.5	729.2	inspected and lubed PROP - Reinspected Spronca. <u>Bruno A. Cortez</u> AP190001005 IA
7-25-03	101.5	101.5	756.2	AC REG. # <u>6130V</u> DATE <u>7-25-03</u> TOTAL A/C TIME <u>101.5</u> HRS. TACH TIME <u>756.2</u> I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AS PER ANNUAL <u>W/S</u> STAND AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. <u>[Signature]</u> AP522937405 IA SIGNATURE CERTIFICATE NO./TYPE
8-2-04	139.2	139.2	793.9	AC REG. # <u>N6130U</u> DATE <u>8-2-04</u> TOTAL A/C TIME <u>139.2</u> HRS. TACH TIME <u>793.9</u> I CERTIFY THAT THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH AN (CIRCLE ONE) ANNUAL/100 HR INSPECTION AS PER ANNUAL <u>W/S</u> STAND AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. <u>[Signature]</u> IA2810639 SIGNATURE CERTIFICATE NO./TYPE

9-29-2005 Tach 807 TT 153
Dressed nicks and lubed hub.
I certify that this Propeller has been inspected I/A/W an Annual inspection and was determined to be in Airworthy condition.

lll
Steven Bunch AP 525519232IA
Skyland Aircraft 505-473-1047

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								
<p>I CERTIFY THAT THIS PROPELLER WAS INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>MOUNTAIN VIEW AEROMOTIVE INC 2501 STATE AVE ALAMOSA CO 81101 719-589-9100</p> <p style="text-align: right;">RONALD L ECORD <i>[Signature]</i> A&P1691976</p>												
<p>10-4-2007 Tach 861 TT 207 Dressed nicks and lubed hub. I certify that this Propeller has been inspected I/A/W an Annual inspection and was determined to be in Airworthy condition.</p> <p style="text-align: right;"><i>[Signature]</i> Steven Bunch AP525519232IA Skyland Aircraft 505-473-1047</p>												
<p>✦ SANTA FE AERO SERVICES AVIONICS MAINTENANCE SALES</p> <p>121 Aviation Dr. • Bldg 4002 • Santa Fe NM 87507</p>												
<p>N6130V Propeller Log</p> <table border="1" style="width: 100%;"> <tr> <td>Date: 11-25-08</td> <td>Make: Hartzell</td> <td>Model: PHC-C3YF-IRF</td> <td>S/N: EE3195A</td> </tr> <tr> <td>Tach: 0001.7</td> <td>Hobbs: N/A</td> <td>TTSMO: 214.3</td> <td></td> </tr> </table> <p>C/W AN 100 HOUR INSPECTION. RESEARCHED AD'S THROUGH 11-01-08. DRESSED, LUBED, TRACKED AND PAINTED BLADE FACES AS REQUIRED</p> <p style="text-align: right;"><i>[Signature]</i> DANIEL GOVE AP 528904411 IA</p> <p>This Propeller has been inspected in accordance with an 100 hour inspection, and has been determined to be in airworthy condition and approved for return to service.</p> <p style="text-align: center;">Work accomplished at Santa Fe Aero Services, LLC. Reference work order #732</p>					Date: 11-25-08	Make: Hartzell	Model: PHC-C3YF-IRF	S/N: EE3195A	Tach: 0001.7	Hobbs: N/A	TTSMO: 214.3	
Date: 11-25-08	Make: Hartzell	Model: PHC-C3YF-IRF	S/N: EE3195A									
Tach: 0001.7	Hobbs: N/A	TTSMO: 214.3										
<p>10-22-2009 Tach 43.9 TT 256.5 Dressed nicks and lubed hub.</p> <p>I certify that this Propeller has been inspected IAW an Annual inspection and was determined to be in Airworthy condition.</p> <p style="text-align: right;"><i>[Signature]</i> Steven Bunch AP525519232IA Skyland Aircraft 505-473-1047</p>												

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TOTALS— Carry forward to next page

DESCRIPTION OF WORK PERFORMED—
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

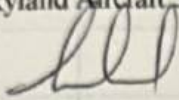
TOTALS brought forward from previous page

11-23-2010 Tach 73.0 TT 285.6

Dressed nicks from blades and lubed hub.

I certify that this Propeller has been inspected IAW an Annual inspection and was determined to be in Airworthy condition.

Steven Bunch AP525519232IA
Skyland Aircraft 505-473-1047

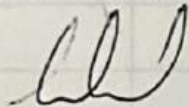


9-7-2011 Tach 104.7 TT 317.3

Dressed nicks from blades and lubed hub.

I certify that this Propeller has been inspected IAW an Annual inspection and was determined to be in Airworthy condition.

Steven Bunch AP525519232IA
Skyland Aircraft 505-473-1047

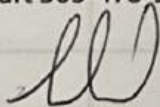


10-26-2012 Tach 139.8 TT 352.4

Dressed nicks from blades. Lubed hub.

I certify that this Propeller has been inspected IAW an Annual inspection and was determined to be in Airworthy condition.

Steven Bunch AP525519232IA
Skyland Aircraft 505-473-1047

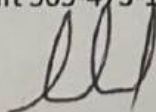


1-22-2014 Tach 145.0 TT 357.6

Dressed nicks from blades. Lubed hub.

I certify that this Propeller has been inspected IAW an Annual inspection and was determined to be in Airworthy condition.

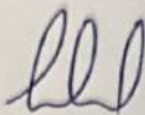
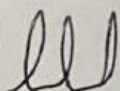
Steven Bunch AP525519232IA
Skyland Aircraft 505-473-1047

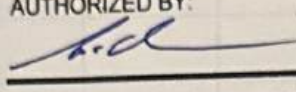


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DESCRIPTION OF WORK PERFORMED—
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	
				TOTALS brought forward from previous page
				2-25-2020 Tach 270.8 TT 483.4 Dressed nicks from blades and lubed hub. I certify that this Propeller has been inspected IAW an Annual inspection and was determined to be in airworthy condition. Steven Bunch AP525519232IA Skyland Aircraft 505-473-1047 
				10-8-2020 Tach 277.3 TT 489.9 Dressed nicks from blades and lubed hub. I certify that this Propeller has been inspected IAW an Annual inspection and was determined to be in airworthy condition. Steven Bunch AP525519232IA Skyland Aircraft 505-660-3861 
11-26-21	357.6		TACH TIME	Dressed blades. Completed an annual inspection. J Harris AP3629929IA
2-12-23	408.6		TACH TIME	Dressed blades. Completed an annual inspection. J Harris AP3629929IA
12-3-24	444.5		TACH TIME	657.1 PROP TOTAL TIME Removed for overhaul. J Harris AP3629929
				SUB-TOTALS this page
				TOTALS —Carry forward to next page

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
01/15/25		HARTZELL PROPELLER	PHC-C3YF-1RF F8468A-6R S/N EE3195A	<p>MAJOR OVERHAUL. BLADES REFINISHED. PARTS FLUORESCENT PENETRANT INSPECTED. MAGNAFLUXED, REPLACED WHERE REQUIRED. PROPELLER TRACKED, BALANCED, SET ANGLES, GREASED AND PAINTED. BLADE KNOBS SHOTPEENED. MACHINED HUB MOUNTING FLANGE STUD HOLES FOR SLIMSERT INSTALLATION PER MANUAL 202A. MODIFIED HUB PITCH CHANGE ROD BORE FOR BUSHING INSTALLATION PER HC-SB-61-315R2 AND MANUAL 202A. PROPELLER LUBRICATED WITH NYCO GN3058 GREASE I.A.W. SERVICE LETTER HC-SL-61-366.</p> <p>AUTHORIZED BY:  REF: W/O# CR-48676 <i>president</i></p> <p>NEW ENGLAND PROPELLER SERVICES 6 MATTHEWS DRIVE EAST HADDAM, CT 06423 FAA REPAIR STATION #RC2R130L 1-860-873-1494</p>
	P.T.T.S.N.: 657.1 P.T.T.S.O.: 00.00			
				<p>CHESTER AIRPLANE SERVICE, LLC Chester Airport 61 Winthrop Rd. Chester, CT 06412 860-526-1614</p>
				<p>June 3, 2025 0 SPOH</p>
				<p>N6130V Hartzell PHC-C3YF-1RF SN: EE3195A 444.5 Tach Time Reinstalled on N6130V after overhaul by New England Propeller Service, Inc., see their work order CR-48676. I certify this propeller has been inspected in accordance with an annual inspection and is airworthy. <i>J. Harris</i> AP36299291A</p>
				<p>SUB-TOTALS this page</p> <p>TOTALS—Carry forward to next page</p>

6-3-25 444.5 TACH Governor

DATE

1. Approving Civil Aviation Authority/Country:
FAA/United States

2.

AUTHORIZED RELEASE

WORK

1. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 48676
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4. Organization Name and Address: New England Propeller Service, Inc FAA RSN RC2R130L	6 Matthews Drive East Haddam, CT 06423-2388 (860) 873-1494 · Fax: (860) 873-2388	5. Work Order/Contract/Invoice Number: CR-48676
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6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	Hartzell-Propeller	PHC-C3YF-1RF F8468A-6R	1	EE3195A	Overhauled

12. Remarks
THIS PROPELLER WAS REPAIRED IN ACCORDANCE WITH MANUFACTURER'S MANUALS.

113BR55	133CR46	202A V1R66	202A V2R34
202A V3R44	202A V6R38	202A V7R55	202A V8R37
202A V10R40	202A V11R39		

Total Time: 657.1 hrs Time Since Overhaul: 00.00 hrs

Details of work performed are on file at New England Propeller Service, Inc. under Repair Station Work Order Number: CR-48676

The following work was performed:

MAJOR OVERHAUL. BLADES REFINISHED. PARTS FLUORESCENT PENETRANT INSPECTED. MAGNAFLUXED, REPLACED WHERE REQUIRED. PROPELLER TRACKED, BALANCED, SET ANGLES, GREASED AND PAINTED. BLADE KNOBS SHOTPEENED. MACHINED HUB MOUNTING FLANGE STUD HOLES FOR SLIMSERT INSTALLATION PER MANUAL 202A. MODIFIED HUB PITCH CHANGE ROD BORE FOR BUSHING INSTALLATION PER HC-SB-61-315R2 AND MANUAL 202A. PROPELLER LUBRICATED WITH NYCO GN3058 GREASE I.A.W. SERVICE LETTER HC-SL-61-366.

Blade Serial #'s:	1.)	2.)	3.)	4.)	5.)	6.)
	J30661	J30659	J30662	N/A	N/A	N/A

MAJOR PARTS REPLACED

The following Service Bulletins have been complied with:

Nomenclature	Part #	Qty.	Reason

CHESTER AIRPLANE SERVICE, LLC
Chester Airport 61 Winthrop Rd. Chester, CT 06412
860-526-1614

N6130V Hartzell PHC-C3YF-1RF SN: EE3195A
444.5 Tach Time

June 3, 2025
0 SPOH

Reinstalled on N6130V after overhaul by New England Propeller Service, Inc., see their work order CR-48676.
I certify this propeller has been inspected in accordance with an annual inspection and is airworthy.

J. Harris AP36299291A

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