

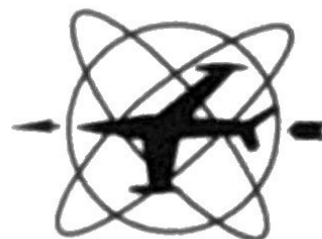


The Standard

PROPELLER LOG

ASA-SP-L

LH



The Standard

PROPELLER LOG

ASA-SP-L

Propeller Record General Information

Propeller Manufacturer HARTZELL

Model HC-E3YR-2AT

Hub Series # DS-9860A

Date of Manufacture _____

Type BLADE C8468-6R

Blade # B66918

B67409

B67661

Make/Model

Serial #

Aircraft Installed On: PIPER PA31-310C (LH ENG)

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 44255																														
4. Organization Name and Address: New England Propeller Service, Inc FAA RSN RC2R130L EASA 145.5972				5. Work Order/Contract/Invoice Number: CR-44255																														
6 Matthews Drive East Haddam, CT 06423-2388 (860) 873-1494 · Fax: (860) 873-2388																																		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:																													
1	Hartzell-Propeller	HC-E3YR-2ATF FC8468B-6R	1	DJ9860A	Overhauled																													
12. Remarks THIS PROPELLER WAS REPAIRED IN ACCORDANCE WITH MANUFACTURER'S MANUALS:			117DR17 133CR35 202A V1R56 202A V2R29 202A V3R38 202A V6R34 202A V7R45 202A V8R32 202A V9R31 202A V10R35 202A V11R36																															
Total Time: UNKNOWN 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-44255																																		
The following work was performed: MAJOR OVERHAUL. BLADES REPLACED. PARTS DYE PENETRANT INSPECTED, MAGNAFLUXED, AND REPLACED WHERE REQUIRED. DEICER BOOTS INSTALLED. PROPELLER TRACKED, BALANCED, GREASED, SET ANGLES AND PAINTED. BLADE KNOBS SHOTPEENED. BLADE S/N B67661 REI OW MINIMUM SHANK DIMENSION. INSTALLED OVERHAULED BLADES S/N'S E15513, H70747, H09296 IN EXCHANGE FOR OLD BLADE S/N'S B66910, B67661, B67409. ALL BLADES AT LAST OVERHAUL.																																		
Blade Serial #'s:		1.) E15513	2.) H70747	3.) H09296	4.) N/A	5.) N/A	6.) N/A																											
The following Service Bulletins have been complied with: HC-SB-61-374R1 HC-SB-61-118FR1 The following Service Letters have been complied with: HC-SL-61-354 HC-SL-61-348				MAJOR PARTS REPLACED																														
				<table border="1"><thead><tr><th>Nomenclature</th><th>Part #</th><th>Qty.</th><th>Reason</th></tr></thead><tbody><tr><td>BLADE</td><td>C8468B-6R</td><td>1</td><td>Under Shank Dimensions</td></tr><tr><td>PISTON</td><td>B3683</td><td>1</td><td>WORN</td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr></tbody></table>			Nomenclature	Part #	Qty.	Reason	BLADE	C8468B-6R	1	Under Shank Dimensions	PISTON	B3683	1	WORN																
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The following Airworthiness Directives have been complied with as follows: NONE																																		
A.D.'s	Revision Date	Applicable A.D S.B. & Subject	Date & Hours @ Compliance	Method of Compliance	one-time	recurr.	Next Comp. hrs./date																											
13a. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.			14a. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.																															
13b. Authorized Signature:		13c. Approval/Authorization No.:		14b. Authorized Signature:		14c. Approval/Certificate No.: RC2R130L																												
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed): ARTIE D'ONOFRIO, PRESIDENT		14e. Date (dd/mm/yyyy): 16/APR/2018																												
User/Installer Responsibilities																																		
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.																																		
Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.																																		
Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown																																		

FAA FORM 8130-3 (02-14)

NSN: 0052-00-012-9003

— 04/16/18

Year:

Date:

Next

Due:

Year:

Date:

Next

Due:

Year:

Date:

Next

Due:

HARTZELL
PROPELLER

HC-E3YR-2ATF
FC8468B-6R

S/N DJ9860A

IONS,

P.T.T.S.N.: UNKNOWN

P.T.T.S.O.: 00.00

MAJOR OVERHAUL. BLADES REPLACED. PARTS
DYE PENETRANT INSPECTED, MAGNAFLUXED, AND
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H09296 IN EXCHANGE FOR OLD BLADE S/N'S
B66918, B67661, B67409. ALL BLADES AT LAST
OVERHAUL.

AUTHORIZED BY:

REF: W/O# CR-44255



NEW ENGLAND PROPELLER SERVICES
6 MATTHEWS DRIVE
EAST HADDAM, CT 06423
FAA REPAIR STATION #RC2R130L

☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: <u>2019</u>	Total Time in Service	Description <u>I certify This Propeller has been serviced</u> <u>AND INSPECTED IN ACCORDANCE WITH AN ANNUAL INSP.</u>
Date: <u>7/20</u>		
Next Inspection Due: <u>7/31/2020</u>	Time Since Overhaul <u>160</u>	<u>AND WAS FOUND TO BE IN AIRWORTHY CONDITION</u>
		Mech. Cert. # or Repair Station # <u>Michael Ducey ATP 2042419 IA</u>

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

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