

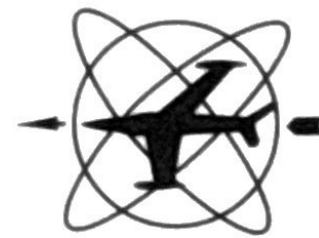


The Standard

PROPELLER LOG

ASA-SP-L

RH



The Standard

PROPELLER LOG

ASA-SP-L

Propeller Record General Information

Propeller Manufacturer HARTZELL

Model HC-E3YR-2ATF Type BLADE FC8468-6R

Hub Series # DJ-10389A Blade # C45327

Date of Manufacture _____ C47618

_____ C48767

	Make/Model	Serial #
Aircraft Installed On:	<u>PIPER PA31-310C (RH ENG)</u>	_____
	_____	_____
	_____	_____
	_____	_____

☐ **HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS**

Year: _____	Total Time in Service	Description
Date: _____		



INFINITY AVIATION

117 Perimeter Road / Nashua, NH 03063
FAA Certified Repair Station #I6FR992Y

Date: 9/01/2012; Aircraft: N7069D; Type: PA31-310; S/N: 31-7812081; Hobbs: ~~2777.70~~ ⁰; Tach:; Total Time: ~~8082.70~~ ^{8,531.5}

* Inspected the right propeller. Dressed each blade to remove minor nicks and abrasions. Painted each blade face with flat black paint. Lubricated the hub with Aeroshell #6.

I certify that this propeller has been inspected in accordance with an Annual/100 hour Inspection and was determined to be in airworthy condition and is approved for return to service. Pertinent details of this inspection are on file at Infinity Aviation Services LLC under the work order listed.

Signature: Joseph Gardner

Date: 9/1/2012, W/O: I14267

Infinity Aviation Services LLC

FAA Certified Repair Station

#I6FR992Y

Mech. Cert. # or Repair Station # _____

01/30/26

HARTZELL
PROPELLER

HC-E3YR-2ATF
FC8468-6R

S/N DJ10389A

P.T.T.S.N.: BROUGHT
FORWARD

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

MAJOR OVERHAUL. BLADES REFINISHED. PARTS
FLUORESCENT PENETRANT INSPECTED, MAGNAFLUXED,
PARTS REPLACED WHERE REQUIRED. DEICER BOOTS
INSTALLED. PROPELLER TRACKED, BALANCED, GREASED, SET
ANGLES AND PAINTED. PROPELLER LUBRICATED WITH NYCO
GN3058 GREASE I.A.W. SERVICE LETTER HC-SL-61-366.

AUTHORIZED BY:

REF: W/O# CR-49215


president

NEW ENGLAND PROPELLER SERVICES
6 MATTHEWS DRIVE
EAST HADDAM, CT 06423
FAA REPAIR STATION #RC2R130L
1-860-873-1494

1. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 49215
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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-49215
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6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	Hartzell-Propeller	HC-E3YR-2ATF FC8468-6R	1	DJ10389A	Overhauled

12. Remarks	117DR27	133CR49	202A V1R68	202A V2R34
THIS PROPELLER WAS REPAIRED IN ACCORDANCE WITH MANUFACTURER'S MANUALS:	202A V3R47	202A V6R39	202A V7R57	202A V8R38
	202A V9R35	202A V10R43	202A V11R40	

Total Time: BROUGHT FORWARD 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-49215.

The following work was performed:

MAJOR OVERHAUL. BLADES REFINISHED. PARTS FLUORESCENT PENETRANT INSPECTED, MAGNAFLUXED, PARTS REPLACED WHERE REQUIRED. DEICER BOOTS INSTALLED. PROPELLER TRACKED, BALANCED, GREASED, SET ANGLES AND PAINTED. PROPELLER LUBRICATED WITH NYCO GN3058 GREASE I.A.W. SERVICE LETTER HC-SL-61-366.

Blade Serial #'s:	1.) C45327	2.) C47618	3.) C48767	4.) N/A	5.) N/A	6.) N/A
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MAJOR PARTS REPLACED

The following Service Bulletins have been complied with:

HC-SB-61-118FR1

Nomenclature	Part #	Qty.	Reason
BEARING RACE	A2202	1	WORN

HC-SB-61-374R1

HC-SB-61-238R1

The following Service Letters have been complied with:

HC-SL-61-348

HC-SL-61-366

HC-SL-61-354

HC-SL-61-364

WAPA PROCEDURE:001

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. 13b. Authorized Signature: 13c. Approval/Authorization No.: 13d. Name (Typed or Printed): 13e. Date (dd/mm/yyyy): 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. 14b. Authorized Signature:  14c. Approval/Certificate No.: RC2R130L 14d. Name (Typed or Printed): ARTHUR D'ONOFRIO, PRESIDENT 14e. Date (dd/mm/yyyy): 28/JAN/2026							

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 for the user/installer before the aircraft may be flown.

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Year: <u>2021</u>	Total Time in Service	Description <u>W7019D 2/19/2020 INSTALL PROP ON</u> <u>Right engine</u>
Date: <u>2/19</u>		
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 # _____
Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due:	Time Since Overhaul	
		Mech. Cert. # or Repair Station # _____

NEW ENGLAND PROPELLER SERVICE, INC.

Invoice

77259

6 Matthews Drive, PO Box 244

East Haddam CT 06423

sales@airplanepropeller.com

860-873-1494 800-878-6377

REPAIR STATION #RC2R130L, FORM 1

Date	PO No	Due Date	WO No	WO Type
1/30/2026	N7069D	1/30/2026	CR-49215	CR

Bill To				Ship To		
AIR DIRECT AIRWAYS 125 PERIMETER ROAD NASHUA AIRPORT NASHUA, NH 03063 603-770-6881				AIR DIRECT AIRWAYS 125 PERIMETER ROAD NASHUA AIRPORT NASHUA, NH 03063		
Plane	Engine	N-Number	Terms	FOB	Serial Number	Old Hub SN
PIPER PA31-31...		N7069B	Due on re...		DJ10389A	
Item	Description			Qty	Unit Price	Total Amount
Propeller	Propeller Mfg: HARTZELL (Model): HC-E3YR-2ATF/FC8468-6R S/N: DJ10389A BLADES S/N: C45327, C47618, C48767					
/Propeller MSG 32	MAJOR OVERHAUL. BLADES REFINISHED. PARTS FLUORESCENT PENETRANT INSPECTED, MAGNAFLUXED, PARTS REPLACED WHERE REQUIRED. DEICER BOOTS INSTALLED. PROPELLER TRACKED, BALANCED, GREASED, SET ANGLES AND PAINTED. COMPLIES WITH AD'S AND SB'S LISTED ON 8130 FORM. PROPELLER LUBRICATED WITH NYCO GN3058 GREASE I.A.W. SERVICE LETTER HC-SL-61-366.					
MSG 95						
.L	LABOR				0.00	0.00
L-OH	OVERHAUL LABOR			1	2,770.00	2,770.00
L-DEICER	DEICE INSTALLATION LABOR			3	200.00	600.00
L-IR	INSPECT AND REPAIR AS NEEDED				0.00	0.00
	SUBTOTAL					3,370.00
DL-PROP	DISCOUNT LABOR PROPELLER				-10.00%	-337.00
.OS	OUTSIDE SERVICES				0.00	0.00
OS-PEEN	SHOT PEENING				0.00	0.00
OS-CAD	CADIUM PLATING			1	680.00	680.00
	SUBTOTAL					680.00
.P	PARTS				0.00	0.00
NP - PROPELLER	NORMAL PARTS			1	3,350.00	3,350.00
SMR1188-3	DEICE BOOT			3	327.00	981.00
A2202	Recon Bearing Races			1	595.00	595.00
	SUBTOTAL					4,926.00
DP-PROP	DISCOUNT PARTS - PROPELLER				-10.00%	-492.60
TRANSPORTATION	PICK UP AND DELIVERY			1	200.00	200.00
Core Charge	Core Charge				0.00	0.00
	INVOICE TOTAL				0.00	8,346.40
Total					8,346.40	

