



NEW ENGLAND



PROPELLER

PROPELLER LOGBOOK

AUTHORIZED RELEASE CERTIFICATE
FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Num: <u>43534</u>	
4. Organization Name and Address: New England Propeller Service, Inc FAA RSN RC2R130L EASA 145.5972						5. Work Order/Contract/Inv: <u>CR-43534</u>	
6 Matthews Drive East Haddam, CT 06423-2388 (860) 873-1494 - Fax: (860) 873-2388		9. Quantity: <u>1</u>		10. Serial Number: <u>AN7135B</u>		11. Status/Work: <u>OVERHAUL</u>	
6. Item: <u>1</u>	7. Description: <u>HARTZELL PROPELLER</u>	8. Part Number: <u>HC-C2YF-20UF FL8468-3</u>	12. Remarks: THIS PROPELLER WAS REPAIRED IN ACCORDANCE WITH MANUFACTURER'S MANUALS		13. Part Numbers: <u>117DR16 133CR34 207A V1R55 V2R29 V3R38 V6R34 V7R43 V8R32 V9R31 V10R34 V11R36</u>		
Total Time <u>UNKNOWN</u> hrs		Time Since Overhaul <u>00:00</u> hrs					
Details of work performed are on file at New England Propeller Service, Inc. under Repair Station Work Order Number: <u>CR-43534</u>							
The following work was performed: MAJOR OVERHAUL. BLADES REFINISHED. PARTS FLORESCENT PENETRANT INSPECTED, MAGNAFLUXED, & REPLACED WHERE REQUIRED. DEICER BOOTS INSTALLED. PROP TRACKED, BALANCED, GREASED, SET ANGLES & PAINTED. COMPLIES WITH AD'S & SB'S LISTED ON 8130-3 FORM. <u>BLADE KNOBS SHOTPEENED.</u>							
Blade Serial #'s:		1) <u>J12515</u>	2) <u>J12530</u>	3) _____	4) _____	5) _____	6) _____
MAJOR PARTS REPLACED							

PROPELLER MAINTENANCE RECORD

LEFT ENGINE	RIGHT ENGINE
Hub Model <u>HC-C2YF-20UF</u>	Hub Model _____
Blade Design <u>FL8468-3</u>	Blade Design _____
Diameter _____	Diameter _____
Hub Ser. No. <u>AN 7135B</u>	Hub Ser. No. _____
Blade Ser. Nos.	Blade Ser. Nos. _____
No. 1 <u>J 12515</u>	No. 1 _____
No. 2 <u>J 12530</u>	No. 2 _____
No. 3 _____	No. 3 _____
No. 4 _____	No. 4 _____
No. 5 _____	No. 5 _____
PITCH RANGE	PITCH RANGE
High <u>18.0</u> Low <u>12.5</u>	High _____ Low _____
Feather <u>82.0</u> Reverse _____	Feather _____ Reverse _____
Governor Model _____	Governor Model _____


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

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
4-28-17	750 H 00.00	#C-C24F-2CUF/FC8468-3	SMAN7135B
		MAJOR OVERHAUL. BLADES REFINISHED. PARTS FLORESCENT PENETRANT INSPECTED, MAGNAFLUXED, & REPLACED WHERE REQUIRED. DEXER BOOTS INSTALLED. PROP TRACKED, BALANCED, GREASED, SET ANGLES & PAINTED. COMPLIES WITH AD'S & SB'S LISTED ON 8130-3 FORM. BLADE KNOBS SHOTPEENED.	
		AUTHORIZED BY	W/pt CR-43534
		<i>[Signature]</i>	<i>[Signature]</i>
		FOR NEW ENGLAND PROPELLER SERVICE, INC.	
		EAST HADDAM, CT	
		FAA REPAIR STATION # RC2R130L	
		1-800-878-6377	


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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
		LANSING FLIGHT SUPPORT 72 SICKER RD LATHAM, NY 12110 (518) 220-4444	N3641D HUB S/N #AN7135B BLADE S/N #J12515 - #J12530 INSTALLED #2 ENGINE
3 AUG 2018	2432.2 ACTT (21.0 SMOH / TT = UNK)	Completed Annual Inspection IAW Cessna / Hartzell Maintenance Manuals. Records Check revealed no new applicable AD's since last Annual Inspection (See AD Compliance Sheet). Ground run was completed and Leak Checks / Operational Checks were completed satisfactory. I certify that this PROPELLER was inspected IAW an Annual Inspection and was found to be in an Airworthy Condition.	<i>[Signature]</i> Sean Healey A&P #31563531A

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
		LANSING FLIGHT SUPPORT 72 SICKER RD LATHAM, NY 12110 (518) 220-4444	N3641D HUB S/N #AN7135B BLADE S/N #J12515 - #J12530 INSTALLED #2 ENGINE
17 SEP 2019	2460.4 ACTT (56.7 SMOH / TT = UNK)	Completed Annual Inspection IAW Cessna / Hartzell Maintenance Manuals. Records Check revealed no new applicable AD's since last Annual Inspection (See AD Compliance Sheet). Ground run was completed and Leak Checks / Operational Checks were completed Satisfactory. I certify that this PROPELLER was inspected IAW an Annual Inspection and was found to be in an Airworthy Condition.	 Sean Healey A&P #31563531A.

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
		LANSING FLIGHT SUPPORT 72 SICKER RD LATHAM, NY 12110 (518) 220-4444	N3641D HUB S/N #AN7135B BLADE S/N #J12515 - #J12530 INSTALLED #2 ENGINE
15 APR 2021	2488.3 ACTT (84.6 SMOH / TT = UNK)	Completed Annual Inspection IAW Cessna / Hartzell Maintenance Manuals. Records Check revealed no new applicable AD's since last Annual Inspection (See AD Compliance Sheet). Ground run was completed and Leak Checks / Operational Checks were completed Satisfactory. I certify that this PROPELLER was inspected IAW an Annual Inspection and was found to be in an Airworthy Condition.	 Sean Healey A&P #31563531A.

