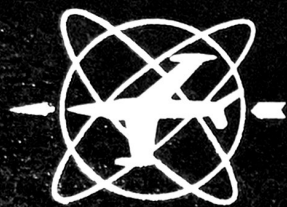


Right

1



The Standard

PROPELLER LOG

ASA-SP-L

Propeller Record General Information

Propeller Manufacturer McCaughey

Model 2 AP34CST-NO

Hub Series # 754195

Blade #

Date of Manufacture

Make/Model

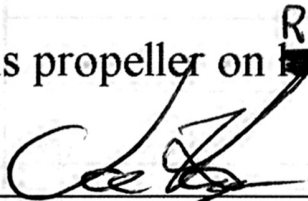
Serial #

Aircraft Installed On: Beechcraft CST

TE-387

Right position

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

Year: _____	Total Time In Service	Description
Date: _____	Date: May 6, 2005	Model: 2AF34C550-NO
Next Inspection Due: _____	Registration: N71VK	S/N: 754195
		Hobbs: 967.5
Maintenance logs for this propeller have been lost at this time. Current time since overhaul estimated at 350 hours based on research of other records.		
Year: _____		
Date: _____	Installed this propeller on ^{Right} left position of N71VK, Beech C55 Baron, S/N TE-387.	
Next Inspection Due: _____	Signature: 	Certificate: A&P 431417955IA
	Vernon Hampton	
Year: _____	In Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
Mech. Cert. # or Repair Station # _____		

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Hobbs! 1008.5

Year: <u>2006</u>	Total Time in Service	Description
Date: <u>9-19</u>	<u>unknown</u>	DATE <u>9-19-06</u> TOTAL TIME TO DATE <u>unknown (Smooth: 391.0)</u>
Next Inspection Due:	Time Since Overhaul	I CERTIFY THAT THIS <u>propeller</u> HAS BEEN INSPECTED
	<u>391.0</u>	IN ACCORDANCE WITH A <u>Annual</u> INSPECTION
		AND WAS DETERMINED TO BE IN AIRWORTHY
		Mech. Cert. # or Repair Station # <u>Annaly North Ref 2826822 IA</u>
Year: _____	Total Time in Service	Description
Date: <u>9-19-06</u>	<u>Hobbs! 1008.5</u>	<u>CLW AD 91-15704 para 4, (Dated 1-8-7-91) possible blade separation. Inspected and no evidence of dye leaking at this time. Annaly North Ref 2826822</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 # _____

Right Prop

McCauley Prop Model 3AF34CST-NO Serial #754195

Hobbs: 1058.7 SMOH (Right Prop): 441.3

Date: August 01, 2019

Performed 100 hr inspection in reference to Part 43 Appendix (D) - Inspected hub blades & spinner. Prop was found to be in good condition.

Checked applicable AD'S- and complied with the following:

91-15-04 RECURRING (Blade Threaded Retention Area): CW; Complied with by inspection. No leakage of red dye was detected via inspection and no cracks were found. AD is due every 1000 hours TIS or every 60 calendar months, whichever comes first. AD will be next due at Hobbs 2058.7 or August 2024, whichever comes first.

I certify that this propeller has been inspected in reference to a 100 hr inspection and was determined to be in an airworthy condition.


Harold Holladay

A&P 3173828 IA August 01, 2019

Mech. Cert. # or Repair Station # _____

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


Right Prop**McCauley Prop Model 3AF34CST-NO Serial #754195****Hobbs: 1088.5 SMOH (Right Prop): 471.1**

Performed 100 hr inspection- Inspected hub blades & spinner. Prop was found to be in good condition.

Checked applicable AD'S- and complied with the following:

91-15-04 RECURRING (Blade Threaded Retention Area): PCW - Previously complied with, NOT YET DUE. AD is due every 1000 hours TIS or every 60 calendar months, whichever comes first. AD will be next due at Hobbs 2058.7 or August 2024, whichever comes first.

I certify that this propeller has been inspected in reference to a 100 hr inspection and was determined to be in an airworthy condition.

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐
Harold Holladay A&P 3173828 IA 20 August 2020**Mech. Cert. # or Repair Station #**

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

Right Prop

McCauley Prop Model 3AF34CST-NO Serial #754195


Hobbs: 1170.8 SMOH (Right Prop): 553.4

Performed Annual Inspection- Inspected hub blades & spinner. Prop was found to be in good condition.

Checked applicable AD'S- and complied with the following:

91-15-04 RECURRING (Blade Threaded Retention Area): PCW - Previously complied with, NOT YET DUE. AD is due every 1000 hours TIS or every 60 calendar months, whichever comes first. AD will be next due at Hobbs 2058.7 or August 2024, whichever comes first.

I certify that this propeller has been inspected in reference to an Annual inspection and was determined to be in an airworthy condition.


Harold Holladay

A&P 3173828 IA 12 November 2021

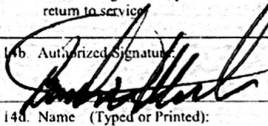
Mech. Cert. # or Repair Station # _____

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

Year: _____ Date: _____	Total Time in Service
Next Inspection Due: _____	Time Since Overhaul

Year: _____ Date: _____	Total Time in Service
Next Inspection Due: _____	Time Since Overhaul

Year: _____ Date: _____	Total Time in Service
Next Inspection Due: _____	Time Since Overhaul

1. Approving Civil Aviation Authority / Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 3573	
4. Organization Name and Address: LONE STAR PROPELLER 9611 Wright Drive - Midland, Texas 79706				5. Work Order/Contract/Invoice No: 22-03573		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status / Work:	
1	Propeller	2AF34C55-NO	1	754195	Overhauled	
12. Remarks: Overhauled McCauley propeller Model: 2AF34C55-NO, SN: 754195, blade Model: S-78FF-0, SN: K107404YS, K107424YS in accordance with manuals 720415, SPM100, BOM100, and all applicable A.D.'s and service information dated 07/22/2022. Performed "Heli-Coil Replacement of Cylinder Dowels on Tired Feathering Propellers" in accordance with McCauley manual SPM100 (61-11-24) referencing Figure 805. Replaced 2 blade ferrules with overhauled units. Cadmium plated required steel parts in accordance with McCauley manual SPM100 (60-00-04), QQ-P-416, Class II & III. Table 201. Assembled propeller, function tested, set blade angles, statically balanced propeller assembly and serviced with 1800 CC's red 10W oil. I certify this propeller has been overhauled and is approved for return to service. Next Overhaul Due: 1200 hours or 60 calendar months.						
N71VK Beechcraft 95-C55 SN: TE-387 Hobbs: 1,197.3 Prop TT: Unk Prop TSO: 0.0						
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.				14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> 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.:
						L79R116Y
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy): 00/00/00		14d. Name (Typed or Printed): Barton Marler		14e. Date (dd/mm/yyyy): 22/Jul/2022
User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article 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.						

ID ALTERATIONS ☐

Right Propeller Logbook N71VK

Propeller: McCauley 2AF34C55-NO Serial #: 754195

Hobbs: 1197.3 TT (Airframe): 4098.2 SMOH (Right Prop): 0.0

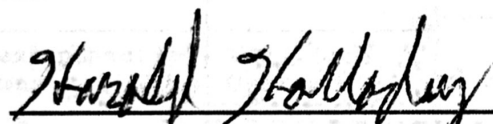
Installed the following overhauled propeller into the right engine location of N71VK:

McCauley, 2AF34C55-NO, Serial #: 754195

Propeller was overhauled by Lone Star Propeller, Midland TX, FAA Repair Station #: L79R116Y;

Authorized Release Certificate#: 3573

I certify that I have inspected this Right Propeller and it is in airworthy condition.



Harold Holladay A&P3173828 IA Date: 03 November 2022

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

Right Propeller Logbook N71VK Engine Monitor Hobbs: 1212.1 Date: 05 December 2022

SECTIONS, REPAIRS AND ALTERATIONS ☐

Right Propeller: McCauley 2AF34C55-NO Serial #: 723874 SMOH (Right Prop): 14.8

Performed Annual Inspection in reference to Part 43 Appendix (D) and Beechcraft Maintenance Checklist for Beech Baron 95-C55:

Cycled propeller and checked for proper RPM drop and smoothness of operation. Checked prop governors for proper operation, and inspected prop governor for leaks and control arm security. No leaks found. Inspected blades; no discrepancies found.

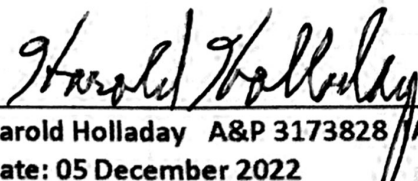
Researched applicable Ads and complied with the following applicable Ads:

71-18-02 (Counterweight Assembly Failures): PCW, Previously complied with at time of propeller overhaul by Lone Star Propeller, Midland, TX, Authorized Release Certificate #: 3572. Propeller was installed on N71VK on 03 Nov 2022 at Hobbs: 1197.3 and SMOH (RT Prop): 0.0

77-13-17 (Blade Actuating Pin Failures): PCW, Previously complied with at time of propeller overhaul by Lone Star Propeller, Midland, TX, Authorized Release Certificate #: 3572. Propeller was installed on N71VK on 03 Nov 2022 at Hobbs: 1197.3 and SMOH (Right Prop): 0.0

91-15-04 (Blade Threaded Retention Area): PCW, Previously complied with at time of propeller overhaul by Lone Star Propeller, Midland, TX, Authorized Release Certificate #: 3572. Propeller was installed on N71VK on 03 Nov 2022 at Hobbs: 1197.3 and SMOH (Right Prop): 0.0

I certify that the Right Propeller of N71VK has been inspected in reference to an Annual Inspection and is in Airworthy Condition.


Harold Holladay A&P 3173828/A
Date: 05 December 2022