

THE
adlogTM

AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
MAINTENANCE
RECORDS**

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
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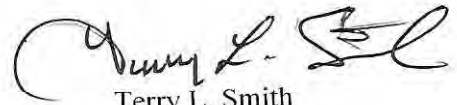
September 01, 2018 McCauley Propeller: B2D34C207, S/N: 726958

TTAF: 3919.3

TSPOH: 753.6

Inspected propeller for leaks, wear & security, no applicable AD's this inspection. Checked propeller balance; .25IPS @ 12:13. All work performed per FAR's, checklist, and service manual.

"I certify this propeller has been inspected in accordance with an annual inspection and was determined to be in airworthy condition."



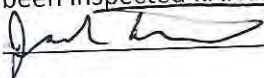
Terry L. Smith
A&P 3483764 IA

11/09/2019: TTAF/TACH 3959.3, TSPOH 793.4; Annual inspection done this date. Visually checked propeller for leaks and security all check good. Performed operation check good, no new AD's, work done per Service Manual, FAR's and checklist. I certify this PROPELLER has been inspected IAW Annual inspection and determined to be in airworthy condition.



James R. Faustina AP/IA 2807061.


12/04/2020: 4015.0 TACH, 849.1 TSPOH: Annual inspection done this date. Inspected blades and hub, verified operation. Work done per FAR's checklists. I certify this PROPELLER has been inspected I.A.W. annual inspection and determined to be in airworthy condition.



James R. Faustina AP/IA 2807061

SUB-TOTALS this page

TOTALS—Carry forward to next page

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2		3. Form Tracking Number: 21-0654	
4. Organization Name and Address: McCauley Propeller Systems 5000 Cargo Drive Columbus, Ga 31907		PC3CE		5. Work Order/Contract/Invoice Number: 30644072	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	Propeller Assembly	B2D34C20778TCA-0 P2074392-01	1	210351	NEW
12. Remarks AUTHORIZED RELEASE DOCUMENT - PROPELLER					
13a. Certifies the item identified above were manufactured in conformity to: <input checked="" 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 type="checkbox"/> 44 CFR 42.9 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:  J. Greenhow Jr.		13c. Approval/Authorization No.: PC3CE		14c. Approval/Certificate No.	
13d. Name (Typed or Printed): J. Greenhow Jr.		13e. Date (dd/mm/yyyy): 19/May/2021		14d. Date (dd/mm/yyyy):	
14b. Authorized Signature:					
14e. Date (dd/mm/yyyy):					
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 works 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 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 regulation by the user/installer before the aircraft may be flown.					
FAA Form 8130-3 (02-14)					
NSN-0052-20-012-9005					

McCAULEY PROPELLER SYSTEMS

5000 Cargo Drive
Columbus, GA 31907

PROPELLER ASSEMBLY, INSPECTION AND AIRWORTHINESS DETERMINATION REPORT

PROPELLER MODEL NUMBER B2D34C207-B/G-78TCA-0 SERIAL NUMBER 210351
 PROPELLER PART NUMBER P2074392-01

BLADE SERIAL NUMBERS A0526038 A0526039

ALL ANGLES SET AT 30 INCH STATION

No. 1 No. 2 No. 3 No. 4 No. 5 No. 6 No. 7

POSITION	ANGLES									
	SPECIFIED	TOLERANCE ±	ACTUAL	1	2	3	4	5	6	7
REVERSE	—	—		—	—	—	—	—	—	—
LOW OR PICK UP	12.9°	.2°		12.8°	12.9°	—	—	—	—	—
LATCH OR START LOCK	—	—		—	—	—	—	—	—	—
HIGH OR FEATHER	27.5°	1.0°		27.3°	27.4°	—	—	—	—	—
BLADE DIM. 30" TO TIP	N/A	N/A	N/A	9.0	9.0	—	—	—	—	—

Blade Radii Checked: DU Initial Blade Track Checked: DU Initial Blade Shake Checked: DU Initial Blade Torque Checked: DU Initial

Internal Check/s: Snap Rings, Screws Torqued, Etc.: Delayed Initial/s Functional Check: DU Initial Blade Length Verified: DU Initial

Propeller Balanced with Blades Set at: Level By: Danny Underwood Date: 5-19-21

Propeller Pressure Checked: DU Initial Propeller Oil Filled: N/A Amount DU Initial Date: 5-19-21


This Propeller Has Been Assembled Per Assembly Drawing No. E. 4392 Change: E-11688 Date: 4-11-21

And Contains Parts Fabricated Per Parts List No.: Pk. 4393 Change: B-11617 Date: 4-27-98

Assembler Name: Danny Underwood Date: 5-19-21

I Certify that this Propeller Conforms to the Above Listed Specifications and is Airworthy as Approved Under FAA

T.C. No. P7EA & P.C. No 3
 Inspector Name: Terry Howard Date: 05/19/2021

1.	2. McCAULEY PROPELLER SYSTEMS CERTIFICATE OF CONFORMANCE			3. Form Tracking Number: 7707680		
4. Organization Name and Address: McCauley Propeller Systems 5000 Cargo Drive Columbus, GA, 31907 PC3CE				5. Work Order/Contract/Invoice Number: 1548407		
6. Item:	7. Description: B2D34C207/78TC A-0	8. Part Number P2074392-01	9.	10. Quantity: 1	11. Serial/Batch Number: 210351	12. Status/Work:
13. Conformity Statement: THIS CERTIFIES THAT THE PART(S) LISTED ABOVE CONFORM TO ALL APPLICABLE SPECIFICATIONS AND REQUIREMENTS AND THAT ALL NECESSARY INSPECTIONS, TESTS, AND PROCESSES HAVE BEEN SUCCESSFULLY PERFORMED AND COMPLETED THE LISTED PART NUMBER HAS BEEN MANUFACTURED TO THE LATEST REVISION OF THE APPROVED ENGINEERING				PO# 13437		
14. Lot Number: N/A			19.			
15. Authorized Signature: 		16. Registration Number:		20.		21.
17. Name (Typed or Printed): STEVE REYNOLDS		18. Date (m/d/y): MAY/19/2021		22.		23.
The McCauley Manufacturing and Inspection Processes conform to the McCauley Propeller Systems Quality Management System currently registered to AS9100: 2016 Rev D.						

McCauley Propeller Systems Form No. QC-511

Issue Date: 2/23/16

MCCAULEY™

**PROPELLER
OPERATOR'S
MANUAL**

**&
LOG # 3**



**MPC-10, MPC-11, MPC-12,
MPC-13, MPC-14, MPC-15,
CMM500-1**

PROPELLER ASSEMBLY LOG

PAGE NUMBER _____

Date	Total Time	Time Since Overhaul	Aircraft Model & Registration Number	Maintenance Service History	Signature & Certificate Number
5/19/21	0	0	B2D34C207-B S/N 210351	THIS PROPELLER WAS MANUFACTURED NEW AT McCAULEY PROPELLER SYSTEMS INSPECTED AND FOUND TO BE AIR-WORTHY ON THIS DATE.	759 GE
Propeller Log Entry					
02/01/23 4034.3 Tach 0.00 TSN McCauley B2D34C207-B S/N 210351					
Installed new McCauley B2D34C207-B propeller, S/N 210351, on N52908, Cessna 177RG, S/N 177RG1306. Propeller was supplied by Propeller Parts Market, Inc. Run-up & leak checked.					
I certify that this propeller has been inspected in accordance with a 100 Hour Inspection and was determined to be in Airworthy Condition.					
Signature <u>Mark Orlitzke</u>				A&P 3030006	

PROPELLER BLADE LOG

PAGE NUMBER _____

Blade Model G-78TCA-0
Blade Serial No. A0J26038

Date	Total Time	Installed In Hub Model/Serial Number	Aircraft Type & Serial Number	Maintenance & Service History	Signature & Certificate Number
5/19/21	0				759 GE

PROPELLER BLADE LOG

PAGE NUMBER _____

Blade Model G-78TCA-0
Blade Serial No. A0J26039

Date	Total Time	Installed In Hub Model/Serial Number	Aircraft Type & Serial Number	Maintenance & Service History	Signature & Certificate Number
5/19/21	0				