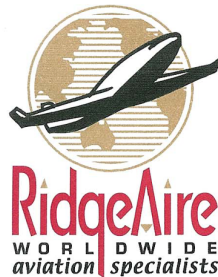


N521RM

1977 Cessna 421C

RH Prop Logbook SPOH | #2 of 2 2020 - 2024

MSN: 421C-0335



Prepared by the worldwide aviation specialists at RidgeAire, Inc.



PROPELLER MAINTENANCE RECORDS

AIRCRAFT REGISTRATION No. N521RM
PROPELLER POSITION RIGHT
PROPELLER SERIAL NO. 774212



PROPELLER MAINTENANCE RECORDS

Log No. 2

AIRCRAFT REGISTRATION No. N 521 RM
PROPELLER MANUFACTURER McCawley
HUB MODEL 3H32501
BLADE DESIGN No. 90UMB-0
HUB SERIAL No. 774212
DATE INSTALLED ON AIRCRAFT previous (A/H 6'06)
TIME BETWEEN OVERHAULS (TBO) 1200 HOURS

IF USED ON MULTI-ENGINE AIRCRAFT:

LEFT RIGHT
 FRONT REAR

(ALL APPLICABLE INFORMATION MUST BE FILLED IN)

1. Approving Civil Aviation Authority/Country:
FAA/United States

AUTHORIZED RELEASE CERTIFICATE

3. Form Tracking Number:
24-44234

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

4. Organization Name and Address:
Byam Propeller Serv Inc. 336 Gulfstream Rd Ft. Worth TX 76106

WN1R590K

5. Work Order/Contract/Invoice Number:
44234

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	McCauley	3FF32C501	1	774212	Inspection

12. Remarks:
Desludge and reseal cylinder I/A/W Manual MPC500 Rev 1

-----end-----

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.:

WN1R590K

13d. Name (Typed or Printed):

13e. Date (dd/mmm/yyyy):

14d. Name (Typed or Printed):

14e. Date (dd/mmm/yyyy):

Chad J Moore

14/Jun/2024

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.

DATE

RIGHT PROP LOG ENTRY

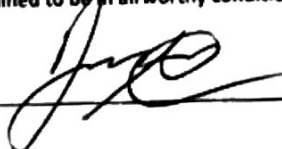
J.R AVIATION SERVICES 15790 DOOLEY RD ADDISON, TEXAS 75001

AIRCRAFT Reg. N521RM AFSN: 421C0335 DATE: 06/10/20 HOBBS; 0826.7

Prop Manuf: McCauley Prop Model: 3FF32C501 Prop S/N: 774212 PTSO: 1132.1 PTSN: Unknown

- Complied with 100 hour inspection for McCauley prop model 3AF37C-500 S/N 008803 Title 14 CFR Part 43 Appendix D.
- Cleaned and adjusted left prop de ice brushes found to be within limits.
- Complied with Airworthiness Directive research on Prop. Current through by weekly 2020-12

I certify this aircraft, engine and/or component identified above was repaired and/or inspected in accordance with current F.A.A. regulations and was determined to be in airworthy condition and approved for Return to Service with respect to work performed.

Dated- JUNE 10, 2020 Signed  JUAN MORALES A&P 2840494



7929 Karl May Dr
Waco, Texas 76708
CRS No. AK6R541N

I certify this Propeller has been inspected in accordance with a 100 HR. Inspection and has been determined to be in an airworthy condition.

DATE 05/26/2021 HM 869.9

PROP SMOH 1415.1

WORK ORDER #5237

SIGNED 

AIR IMPRESSIONS, INC
REPAIR STATION # AK6R541N

SUB-TOTALS THIS PAGE

TOTALS - CARRY FORWARD TO NEXT PAGE

DATE

**** ITEM # 19266-1 annual inspection ****

ACTION: Completed Detailed Inspection on Propeller. Inspected for Nicks, Gouges, and Dressed Propeller as necessary. IAW: Hartzell POM

**** ITEM # 19266-27 RH propeller sludge build up ****

ACTION: Removed propeller P/N:3FF32C-501A S/N:774212 removed sludge/dirt build up. Replaced O-ring P/N:NO674 2-146. Reinstalled propeller P/N:3FF32C-501A S/N:774212. Work performed is IAW current Cessna 421 service manual 8-00-06

Signed [Signature] A&P 3936528 IA Kevin Roberts

7/22/2022

Date


AIR IMPRESSIONS, INC.
PROFESSIONAL AIRCRAFT SERVICE

7929 Karl May Dr.
Waco, Texas 76708
CRS No. AK6R541N

I certify this Propeller has been inspected in accordance with a 100 HR. Inspection and has been determined to be in an airworthy condition.

DATE 10/02/2023 HM 1165.0

PROP SMOH 1710.2 (6/07)

WORK ORDER #5804

SIGNED [Signature]

AIR IMPRESSIONS, INC
REPAIR STATION # AK6R541N


AIR IMPRESSIONS, INC.
PROFESSIONAL AIRCRAFT SERVICE

7929 Karl May Dr.
Waco, Texas 76708
CRS No. AK6R541N

Prop SMOH: 1726.2
Hour Meter: 1181.0
Date: 06/24/2024

McCauley 3FF32C501 R-774212

Installed above referenced propeller and governor S/N 160043 after de-sludge and resealed by Byam Propeller Service. (See 8130-3 forms.) Operation and leak check performed satisfactory and is approved for return to service for maintenance performed. Pertinent details are on file under work order 5997.

[Signature]
Air Impressions, Inc.
CRS# AK6R541N

