N23DT

1975 Cessna 421B

LH Prop Logbook SPOH 2016 - 2024

MSN: 421B-0852



Prepared by the worldwide aviation specialists at RidgeAire, Inc.





LH Prof

Logbook Closed

Date: 01/11/17, ACTT: 6,204.7, HM: 4511



| | | | AIRWORTHINESS DIRECTIVES |
|---|-----------------|---|--------------------------|
| ā | Year: _ | | |
| 1 | Date: | Propeller S/N: 952338 has been overhauled on this date: 1/27/2016 I/A/W/ manual(s): | |
| | | MPC500, SPM100, BOM100 | · |
| | Next in Due: | • | |
| | | Under W/O #: 15998. The Mechanic making | |
| | Year: _ | THE INSTALLATION MUST C/W 14 cfr Part 43.9. | |
| | Date: | R&D Propeller Service, LLC. | |
| | A.D. # | 2528 Hatfield Rd, Pearland TX 77581 | |
| | | FAA CRS# 7RDR559C | I . |
| | Mext ir Due: | Signed: Olan Paul | |
| | | I meen very for never very | |
| | | | |

Left Prop Loybouk# 3

N: <u>N1953G</u>

MAKE/MODEL: Cessna 421B

5/N:42/B0852

PROPELLER MAINTENANCE RECORDS



SimsAir Aviation Services PROPELLER MAINTENANCE RECORDS

| Log No | | | | | | | | |
|--|--|--|--|--|--|--|--|--|
| Aircraft Registration No. N1953G | | | | | | | | |
| Aircraft Mfg. Cessna Model. 4218 Serial No. 42180852 | | | | | | | | |
| | | | | | | | | |
| Propeller Mfg. McCou/ey | | | | | | | | |
| Hub Model 3AF37C516 | | | | | | | | |
| Blade Design No. 90LFB-& | | | | | | | | |
| Hub Serial No. 952338 | | | | | | | | |
| Blade Serial No's. | | | | | | | | |
| 1. | | | | | | | | |
| Pitch Range: HighLow/6.9 Feather84.5Reverse <i>N/A</i> | | | | | | | | |
| Governor MfgModel NoSerial No | | | | | | | | |
| Date installed on aircraft 4/15/96 | | | | | | | | |
| Time Between Overhauls (TBO) 2,000 hours 6/en/5 | | | | | | | | |
| If used on a multi-engine aircraft: | | | | | | | | |
| Left □ Right | | | | | | | | |
| ☐ Front ☐ Rear | | | | | | | | |

Page No. TACH OR **DESCRIPTION OF WORK PERFORMED - SIGNATURE & TOTAL TIME** TOTAL TIME HOUR SINCE CERTIFICATE NO. OF PERSON PERFORMING WORK DATE IN SERVICE METER TIME OVERHAUL TOTALS brought forward from previous page LEFT PROPELLER **Aviation Services** RECORD ENTRY 4,011.1 **Hour Meter** SimsAir, LLC N1953G Reg. No. 2,406.8 1900 Cardiff Rd, Hangar 103-C Prop TT C421B Model No. Houston Executive Airport 421B-0852 Serial No. Brookshire, TX 77423 3AF37C516 PAGE 1 OF 1 Prop M/N Phone (713) 294-7994 - Fax (832) 218-3890 952338 Prop S/N NEW LOGBOOK OPENED THIS DATE. The aircraft/component identified above was maintained or altered in accordance with current Federal Aviation Regulation 91.409(a)(1) and is approved for return to service for the work performed. Current maintenance manuals were used. All disrupted systems were restored and functionally tested in accordance with mfg's instructions. Pertinent details of the repair are on file under Work Order: 1701011953G Donald Sims, A&P 3407386 IA Authorized Signature: 01/17/2017 Date LEFT PROPELLER **Aviation Services** RECORD ENTRY Reg. No. N1953G SimsAir, LLC **Hour Meter** 4,011.1 1900 Cardiff Rd, Hangar 103-C C421B 2,406.8 Model No. Prop TT **Houston Executive Airport** Serial No. 421B-0852 Brookshire, TX 77423 Prop M/N 3AF37C516 PAGE 1 OF 1 Phone (713) 294-7994 - Fax (832) 218-3890 Prop S/N 952338 C/W 50 HR INSPECTION IAW CESSNA SERVICE MANUAL C/W 100 HR INSPECTION IAW CESSNA SERVICE MANUAL C/W 200 HR INSPECTION IAW CESSNA SERVICE MANUAL C/W SCOPE & DETAIL OF 100 HR / ANNUAL INSPECTION (FAR 43D) IAW THE CESSNA SERVICE MANUAL The aircraft/component identified above was maintained or altered in accordance with current Federal Aviation Regulation 91.409(a)(1) and is approved for return to service for the work performed. Current maintenance manuals were used. All disrupted systems were restored and functionally tested in accordance with mfg's instructions. Pertinent details of the repair are on file under Work Order: 1701091953G achary R. Bishop, A&P 3745781 Date 04/07/17 Authorized Signature: SUB-TOTAL this page

TOTAL - Carry forward to next page

Page No. TOTAL TIME TACH OR **DESCRIPTION OF WORK PERFORMED - SIGNATURE &** TOTAL TIME DATE SINCE HOUR CERTIFICATE NO. OF PERSON PERFORMING WORK IN SERVICE **OVERHAUL** METER TIME **TOTALS** brought forward from previous page **Propeller 1 Log Aviation Services** McCauley - 38AF37C516 - 952338 W/O: 1801091953G Page 1 of 1 HM: 4,048.0 ACTT: 6,336.6 E1TT: 1,667.6 FITT. E2TT: 1,340.6 EATT. P1TT: 2,443.7 P3TT: AFL: E1C: E2C: P2TT: 1,149.9 P4TT: Task No - C/W 50 & 100 Hr. Inspection IAW AMM Servicing & Inspection Checklist. The aircraft/component identified above was maintained or altered in accordance with current regulation FAR 91.409(A)(1) of the Federal Aviation Administration and is approved for eturn to service for the work performed. Current maintenance manuals were used. All disrupted systems w Pertinent details of the repair are on file with SimsAir, LLC. Date: 1/9/2019 Zachary R. Bishop, A&P 3745781 Authorized Signature: 3 SimsAir, LLC - 1904 Cardiff Rd, Hangar HC-163 C - Brookshire, TX 47423 - (713) 294-7994 -04/07/20 N1953G Cessna C421B S/N 421B0852 McCauley Prop Model 3AF37C516 S/N 952338 Hobbs 4117.0 TTP 2512.7 Left Propeller Logbook Comply with Annual inspection per scope and details of FAR 43 Appendix D. Inspect spinner/spinner bulkhead cracks. Inspect de-ice prop boots for condition. Apply Corrosion X to hub. File blades to remove any small nicks. Engine ground run with operation of prop cycle normal. AD's checked thru this date and complied with as noted in AD Summary Listing. I certify that this Propeller has been inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition on this date. RANDY WAHLBERG AIR PROFESSIONALS A&P 3563642IA PEARLAND REGIONAL AIRPORT (281) 992-3484 SUB-TOTAL this page **TOTAL** - Carry forward to next page

Page No. TACH OR TOTAL TIME DESCRIPTION OF WORK PERFORMED - SIGNATURE & TOTAL TIME HOUR SINCE DATE CERTIFICATE NO. OF PERSON PERFORMING WORK IN SERVICE METER TIME **OVERHAUL** TOTALS brought forward from previous page 07/01/21 N1953G Cessna C 421B S/N 421B0852 McCauley Prop Model 3AF37C516 S/N 952338 SPOH 150.0 (est) TTP 2531.0 Hobbs 4135.3 Left Propeller Logbook Comply with Annual inspection per scope and details of FAR 43 Appendix D. Inspect spinner/spinner bulkhead for cracks. Inspect prop de-ice boots for condition and operation. Apply Corrosion X Spray to hub and blades. File blades to remove any small nicks. Engine ground run with operation of prop cycle normal. AD's checked thru this date and complied with as noted. I certify that this Propeller has been inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition on this date. RANDY WAHLBERG AIR PROFESSIONALS A&P 3563642IA PEARLAND REGIONAL AIRPORT (281) 992-3484 1.73 LEFT PROP LOG ENTRY Mesquite, Texas 75181 1350 Airport Blvd. Mesquite Aircraft Sales & Services Hobbs: 4164.4 DATE: 11-11-2022 AFSN: 421B-0852 REGISTRATION: N1953G PTSO: 179.0 (est.) PROP MODEL: 3AF37C516 Prop S/N: 952338 PTSN: 2560.0 PROP MANUF: McCAULEY Complied with 100 hr. inspection on McCauley prop model 3AF37C516 S/N 952338 in accordance with FAR Part 43, appendix D. Complied with A.D. research on Prop thru 2022-20. Checked torque on the left and right prop de-ice brush blocks retaining screws and secured with safety wire. I certify this aircraft, engine, propeller 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. Steven P. Adams A&P 2713403. Dated; November 11, 2022 Signed SUB-TOTAL this page TOTAL - Carry forward to next page

| ATE | TOTAL TIME IN SERVICE | TOTAL TIME SINCE OVERHAUL | TACH OR HOUR METER TIME | DESCRIPTION OF WORK PERFORMED - SIGNATURE CERTIFICATE NO. OF PERSON PERFORMING WORK | | |
|-------|--|---------------------------------|--|---|--|--|
| | | | | TOTALS brought forward from previous page | | |
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| | Total | Total | | | | |
| Da | Time | Time Since | Recording Meter | | | |
| 1.20 | Service | Overhaul | Time 4165.5 | | | |
| 1-25 | 2561.2 | 180.2 | 4105.5 | RAM Aircraft, Limited Partnership • Waco Regional Airpo | | |
| | | | | | | |
| | | | | uley 3AF37C516 | | |
| | | | | me and reinstalled. Installed overhauled prop governor S | | |
| 80006 | 54. Pertinent de | tails on file und | er Project No. 1 | 0229/ | | |
| | | | hide | The | | |
| | RAM Ai | rcraft, Limited F | Partnership. P.C | D. Box 5219, Waco Texas 76708 CRS VA1R551K | | |
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| - : | | 4. C-1 0. C | | PROP LOG ENTRY Airport Blvd. Mesquite, Texas 75181 | | |
| _ | | ift Sales & Servi | | Airport Blvd. Mesquite, Texas 75181 DATE: 12-30-2023 Hobbs: 4193.6 | | |
| ' | REGISTRATION: N2 | 3DT A | FSN: 421B-0852 | DATE: 12-30-2025 Hours. 4255.0 | | |
| | PROP MANUF: Mo | CAULEY PROP | MODEL: 3AF37C5 | 16 Prop S/N: 952338 PTSN: 2589.2 PTSO: 208.2 (est.) | | |
| | • Complie | d with 100 hr. inspec | tion on McCauley pr | op model 3AF37C516 S/N 952338 in accordance with FAR Part 43, appendix D. | | |
| _ | Complie | d with A.D. research | on Prop thru 2023-2 | 6. | | |
| _ | | isk A&P 2820585 als | 23.0 | | | |
| ' | certify this aircraft, engine, propeller and/or component identified above was repaired and/or inspected in accordance with Irrent F.A.A. regulations and was determined to be in airworthy condition and approved for Return to Service with respect | | | | | |
| | current F.A.A. regulation work performed | | etermined to be in | airwortny condition and approved for Return to Service with respect | | |
| _ , | to work performed | | -/- | 21 | | |
| _ | Dated; December : | 30, 2023 Signed | Suy | Steven P. Adams A&P 2713403. | | |
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SIMSAIR AVIATION SERVICES 1904 CARDIFF RD, HANGAR HC-103-C BROOKSHIRE, TX 77423