



PROPELLER MAINTENANCE RECORDS

AIRCRAFT REGISTRATION NO. N 146 TJ
PROPELLER POSITION Right
PROPELLER SERIAL NO. DG 2148



AIR IMPRESSIONS, INC.
PROFESSIONAL AIRCRAFT SERVICE

PROPELLER MAINTENANCE RECORDS

LOG No. 2

AIRCRAFT REGISTRATION No. N146 TJ
PROPELLER MANUFACTURER HARTZell
HUB MODEL HC-C3YN-2UF
BLADE DESIGN No. FC 9587 DB-7
HUB SERIAL No. DE 7148
DATE INSTALLED ON AIRCRAFT 2-2-06
TIME BETWEEN OVERHAULS (TBO) 2000 HOURS

IF USED ON MULTI-ENGINE AIRCRAFT:

☐ LEFT	☒ RIGHT
☐ FRONT	☐ REAR

(ALL APPLICABLE INFORMATION MUST BE FILLED IN)

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED - SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			 7929 Karl May Dr. Waco, Texas 76708 CRS No. AK6R541N I certify this <u>Propeller</u> has been inspected in accordance with a 100 HR. Inspection and has been determined to be in an airworthy condition. DATE <u>04/05/2007</u> HM <u>2967.7</u> PROP TT <u>204.3</u> SIGNED <u>[Signature]</u> AIR IMPRESSIONS, INC. REPAIR STATION # <u>[Redacted]</u>
			 7929 Karl May Dr. Waco, Texas 76708 CRS No. AK6R541N I certify this <u>Propeller</u> has been inspected in accordance with a 100 HR. Inspection and has been determined to be in an airworthy condition. DATE <u>06/19/2008</u> HM <u>3123.5</u> PROP TT <u>360.1</u> WORK ORDER #2510 SIGNED <u>[Signature]</u> AIR IMPRESSIONS, INC. REPAIR STATION # <u>[Redacted]</u>
			SUB-TOTALS THIS PAGE
			TOTALS - CARRY FORWARD TO NEXT PAGE

SUB-TOTALS THIS PAGE

TOTALS - CARRY FORWARD TO NEXT PAGE

1. Approving National Authority/Country: FAA/United States		AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking No.: 39772	
4. Organization: New England Propeller Service, Inc. FAA RSN RC2R130L EASA 145.5972		P.O. Box 244 • 6 Matthews Drive East Haddam, CT 06423-2388 (860) 873-1494 • Fax: (860) 873-2388				5. Work Order/Contract/Invoice Number: CR-39772	
6. Item:	7. Description:	8. Part Number:	9. Eligibility*:	10. Quantity:	11. Serial/Batch Number:	12. Status Work:	
1	HARTZELL PROPELLER	HC-C3YN-24F FC9587DB-7	N/A	1	DG 714B	OVERHAULED	
13. Remarks: This propeller was inspected and repaired in accordance with manufacturer's manual: <u>117DR15, 133CR29, 202A (V1R43, V2R29, V3R32, V6R35, V7R35, V8R30, V9R30, V10R32, V11R33)</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-39772</u> The following work was performed: <u>BLADE SN'S</u> K17107 K17106 K17111 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>.							



23 square wing
hobbs 91, 174
1-800-258-8675
1-800-808-3179

Cessna 421C S/N: 421C-0500 Date: 09/30/2017 N146TJ
Airframe Log: AFTT: 4333.3 Hobbs: 4367.5
Left Propeller: HC-C3YN-2UF S/N DG714B TTSO: 754.4

- 1) Accomplished an Annual Inspection IAW FAR 43, appendix d.
 2) Performed AD research up to bi-weekly 2017-20. See AD list for details

All maintenance performed on the aircraft identified above has been performed in accordance with the appropriate manufactures maintenance manuals and the current Federal Aviation Regulations. Any necessary operational/leak checks have been accomplished in accordance with the manufactures instructions. The above-mentioned aircraft is certified to be airworthy with respect to work performed and is approved for return to service.

Sign _____

A&P _____



10/19/18 N146TJ HC-3YN-2UF S/N DG714B TSMO 769.6 Hobbs 4424.8

"RIGHT PROPELLER LOG ENTRY"

"I certify that this **PROPELLER** has been inspected in accordance with an **ANNUAL** inspection per FAR43 appendix D and was determined to be in airworthy condition this date 10/19/18, hobbs time 4424.8, TSMO 769.6."

AP2679142031A

Aircraft Maintenance Specialist, Inc.



12/14/19 N146TJ HC-C3YN-2UF S/N DG714B Hobbs 4440.6 ACTT 4291.6

"RIGHT PROPELLER LOG ENTRY"

"I certify that this **PROPELLER** has been inspected in accordance with an **ANNUAL** inspection per 14 CFR part 43, appendix D and was determined to be in airworthy condition this date 12/14/19, Hobbs 4440.6, TSPOH 785.4."

AP

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED - SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			PROP MODEL (R): DFW Aero Mechanix Inc. HC-C3YN-2UF PROP S/N (R): 16321 Addison Rd. Ste. 150 DG714B Addison, Texas 75001 REG. NO: N146TJ Phone: 972-250-2403 WORK ORDER: 7644-11-2020 DATE: 6/2/2021 A/C TSN: 4635.1 PROP TT (R): 1778.8 TSPOH (R): 784.3 HOBBS: 117.1 Right Prop Entries AD's researched through Avantext Release 2021-10. Maintenance Release I certify this propeller was inspected IAW a 100 hr inspection in accordance with the current Federal Aviation Regulations and was found to service. DATE: 6/2/2021 SIGNED: [Signature] Work Order: 7644-11-2020
			PROP MODEL (R): DFW Aero Mechanix Inc. HC-C3YN-2UF PROP S/N (R): 16321 Addison Rd. Ste. 150 DG714B Addison, Texas 75001 REG. NO: N146TJ Phone: 972-250-2403 WORK ORDER: 7960-05-2022 DATE: 5/12/2022 A/C TSN: 4828.5 PROP TT (R): 1972.2 TSPOH (R): 977.7 HOBBS: 310.5 Right Prop Entries Profiled leading edge on BLD tip of RH propeller DATE: 5/12/2022 SIGNED: [Signature] Work Order: 7960-05-2022 Juan Oviedo, A&P Printed by EBis 3 (datamedia.com)
			PROP MODEL (R): Chuck's Aircraft, LLC. HC-C3YN-2UF PROP S/N (R): DE714B REG. NO: 146TJ WORK ORDER: 4867 CHUCK'S AIRCRAFT, LLC 6200 Aviation Dr. AC101 Austin Executive Airport Pflugerville, TX 78660 Phone: 512-610-3111 DATE: 8/11/2022 A/C TSN: 4852.2 PROP TT (R): 1995.9 TSPOH (R): 1001.4 HOBBS: 334.2 Right Prop Entries Inspected hub, blades, spinner, and de-ice boots. No defects found. Technicians Who Worked On The Items Listed Above: Cleve Schuetzeberg, Nicholas Bownds This propeller has been inspected in accordance with a 100 hr inspection. DATE: 8/11/2022 SIGNED: [Signature] Work Order: 4867 Cleve Schuetzeberg, A&P Printed by EBis 3 (datamedia.com)
			PROP MODEL (R): Chuck's Aircraft, LLC. HC-C3YN-2UF PROP S/N (R): DE714B REG. NO: 146TJ WORK ORDER: 4949 CHUCK'S AIRCRAFT, LLC 6200 Aviation Dr. AC101 Austin Executive Airport Pflugerville, TX 78660 Phone: 512-610-3111 DATE: 8/11/2022 A/C TSN: 4852.2 PROP TT (R): 1995.9 TSPOH (R): 1001.4 HOBBS: 402.6 Right Prop Entries During the Annual Inspection, dated 08/11/2022, aircraft entered with Hobbs 334.2, and left with Hobbs 402.6. The aircraft did NOT fly during this time. Aircraft total time remains at 4852.2. Prop total time remains at 1995.9, and prop TSMO remains at 1001.4. Described maintenance is airworthy with respect to work performed. DATE: 8/11/2022 SIGNED: [Signature] Work Order: 4949 Robert McBride, Jr., A&P Printed by EBis 3 (datamedia.com)

[illegible]