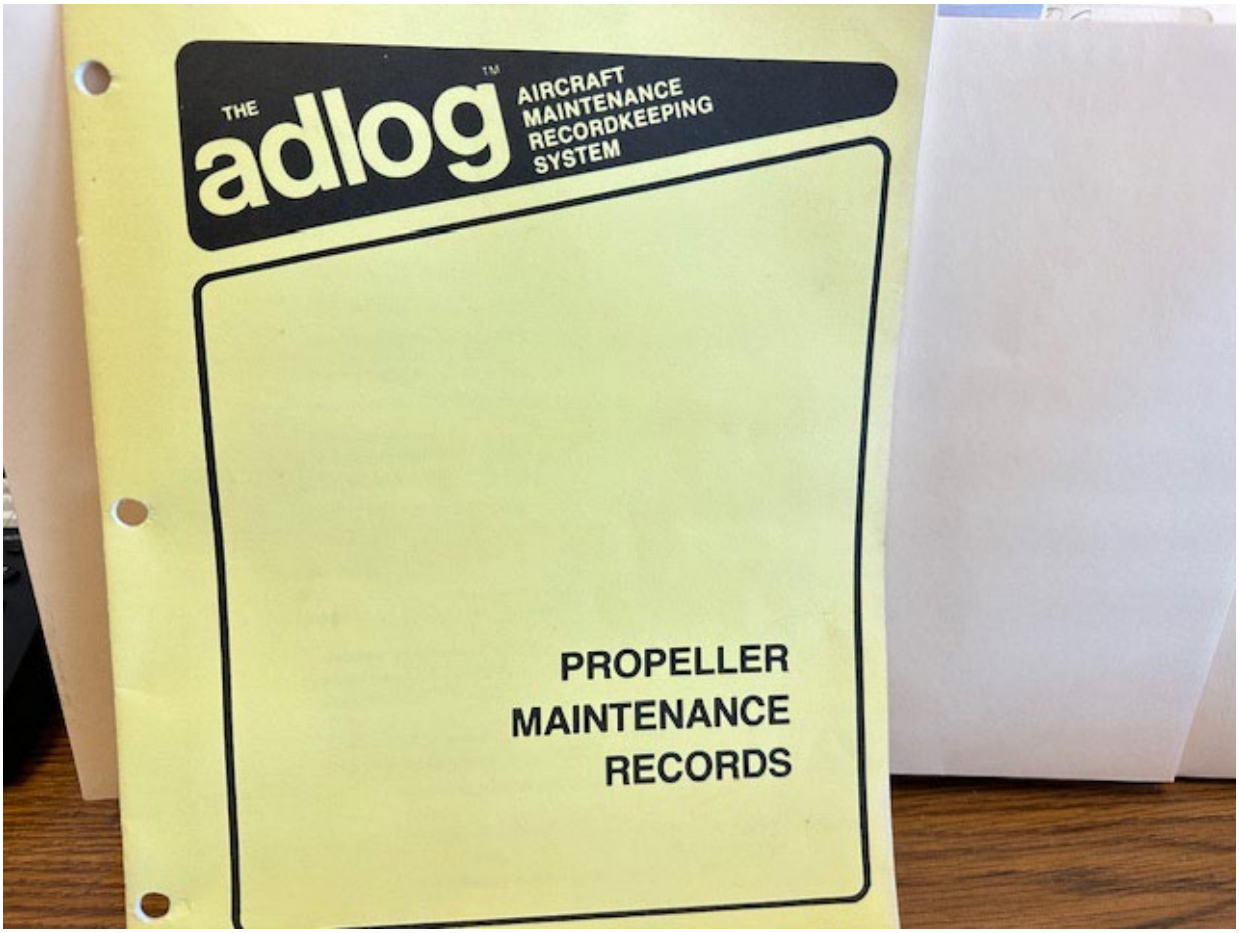
From: Dan Jay
To: Dan Jay
Subject: Logs Prop
Date: Tuesday, July 23, 2024 10:43:32 AM



PROPELLER MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. N5058L

Propeller Manufacturer HARTZELL

Hub Model ~~HC-C2YR-4BF~~ HC-C2YK-4CF

Blade Design No. ~~FC7666A-4~~ FC7666A-2

Hub Serial No. ~~DN1291~~ DN4832A

Blade Serial No's.

1. ~~D56617~~ J09045
2. ~~D56651~~ D56651
3. _____
4. _____

Pitch Range:

High _____ Low _____

Feather _____ Reverse _____

Governor Manufacturer WWD

Model No. D210688

Serial No. 157965M

Date installed on aircraft ~~8-30-95~~ 10-1-99

Time Between Overhauls (TBO) 1000 Hours

If used on multi-engine aircraft:

☐ Right ☐ Left

☐ Front ☐ Rear

(All applicable information must be filled in)

Page No. _____

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
				TOTALS brought forward from previous page
6/21/96	1524.81	44.41	1524.81	Dressed & painted
				I CERTIFY THAT THIS prop HAS BEEN INSPECTED IN ACCORDANCE WITH A annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. Eric P. Hubbs
				R & M AIRCRAFT SPECIALTIES INC. 2642 Airport Dr., Ste. 101 N. Las Vegas, NV 89030 FAA Approved Repair Station #SYVR693K
6/21/96	1524.81			Insp prop AD 90-02-03 by insp of prop hub for cracks next due 50 hr or 50 flights Tim R. Gray
				R & M AIRCRAFT SPECIALTIES INC. 2642 Airport Dr., Ste. 101 N. Las Vegas, NV 89030 FAA Approved Repair Station #SYVR693K

6/21/96	15248.1			Insp prop hub for cracks by
				insp of prop hub for cracks
				next due 50 hr or 50 flights Tim R. Gray
				R & M AIRCRAFT SPECIALTIES INC. 2642 Airport Dr., Ste. 101 N. Las Vegas, NV 89030 FAA Approved Repair Station #SYVR693K
9-20-96	1575.3			Complied with AD 90-02-23 Amendment No. Doc. # 89-ANE-44 Rev./Eff. date 1-22-90 Date C/W 9-20-96 I/A/W Para (a) of AD (Hub Cracks) Time C/W 1575.3 Next Due 1625.3 Signature Donald B Brady Certification No. AP5854406.07
10 FEB 97 TACH 1631				
C/W AD 90-02-03 PROP HUB INSPECTION FOUND OK, RETURN TO				
SERVICE				Date 2-10-97 T.T. ____ Tach 1631 Smoh 151
				I certify this PROP has been inspected in accordance with the manufactures 100 HR inspection criteria and have found it to be in airworthy condition. Applicable Airworthiness Directives thru 97-02 have been complied with.
				Jeff Talmus A & P 55192649
				SUB-TOTALS this page
				TOTALS—Carry forward to next page

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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
				TOTALS brought forward from previous page
16 JUNE 97 TACH 1695				
C/W AD 90-02-03 PROP HUB INSPECTION - FOUND OK				
RETURN TO SERVICE				Date 6-16-97 T.T. ___ Tach 1695 Smoh 215 I certify this PROP has been inspected in accordance with the manufactures ANNUAL inspection criteria and have found it to be in airworthy condition. Applicable Airworthiness Directives thru 97-12 ~~have been complied with.~~ Jeff Farmer A55922649
11-25-97	1747.		1747	C/W AD 90-02-03 prop hub checks - due again @ Tach 1797. on 50 flights 97 from sep-30 1984610

NORTH FIELD AVIATION, HANGER L908, OAKLAND AIRPORT, OAKLAND CA 94621
AIRCRAFT: N5058L
DATE: October 1,1999
A/C Tach: 1753.20, Hobbs: 2121.5, A/C TT: 1753.20, Engine: 0, Prop. SMOH 0.

Inspeted propeller installation in acordance with Decathalon Service Manual table 3-1, Inspection Report, 1000 hr. section and sections 7-9, 7-12 and full scope and detail of FAR 43 appendix D.
Operational check satisfactory.
See AD Compliance Report.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.

Richard K Dodge 555045849 A&P / IA Richard K. Dodge 10/1/99

SUB-TOTALS this page

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Page No. _____

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11-1-00		22.4	1825.6	I certify that this prop has been inspected I/A/W an 100hr and determined to be airworthy at this time. C. Bedford A&P 555251/073

I CERTIFY THAT THIS PROPELLER
HAS BEEN INSPECTED IN ACCORDANCE
WITH 100HR **INSPECTION AND**
DETERMINED TO BE AIRWORTHY
SMOH 133.2
TOTAL TIME 1886.1 **TACH/HOBBS** 1886.1
Date 12/1/01 **Signed** Phillip Pedrale **No.** 2661047

Tach 1886.1 12/1/01
c/w A.D. 98-02-23 Hub Inspection – Due 1986.1. Serviced Propeller.
Phillip Pedrale A&P 2661047

I CERTIFY THAT THIS PROPELLER
HAS BEEN INSPECTED IN ACCORDANCE
WITH 100HR **INSPECTION AND**
DETERMINED TO BE AIRWORTHY
SMOH 133.2 **TOTAL TIME** 1917.2 **TECH. TIME** 1917.2
Date 11/7/02 **Signed** Phillip Pedrale **No.** 2661047

11/7/02 Tach 1917.2
~~A.D. 01-23-03 Prop Hub N/A By Model~~
A.D. 02-09-08 Prop Blade Remark. N/A By S/N
~~Prop~~ c/w A.D. 98-02-23 Hub Visual Inspection
Serviced W/M Shell #5 Phillip Pedrale A&P 2661047

11/7/02 Tach 1917.4 Removed Prop From NS0586 For Replacement
Hub Per A.D. 2001-23-08

1. Approving National Aviation Authority/Country	2.	3. Form Tracking Number
FAA/UNITED STATES	AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG	P1343
4. Organization Name and Address: UNITED PROPELLER TECHNOLOGIES, INC. 7515 C.E. DIXON STREET STOCKTON, CA 95206		5. Work Order/Contract/Invoice Number: P1343

6. Item	7. Description	8. Part Number	9. Eligibility	10. Quantity	11. Serial/Batch Number	12. Status/Work
1	HARTZELL PROPELLER	HC-C2YK-4CF/ FC7666A-2	*	1	AU113006	NEWLY OVERHAULED

HAS BEEN INSPECTED IN ACCORDANCE A.D. 01-23-08 Prop Hub N/A By MODE

WITH 100HR INSPECTION AND A.D. 02-09-08 Prop Blade Remark. N/A By S/N

DETERMINED TO BE AIRWORTHY c/w A.D. 90-2-23 Hub Visual Inspection

TOTAL TIME 1917.2 TECH. TIME 1917.2 SMOH 1917.2 SOH 0-0-

Date 11/7/02 Signed Phillip Podesta No. Serviced With Shell #5 Phillip Podesta A&P 666166047

11/7/02 Tach 1917.4 Removed

Prop From NS0581 For Replacement

Hub Per A.D 2001-23-08

11/7/03 Tach 1917.4 Reinstalled

Prop NS0581 Checked RPM Per SB118E

Phillip Podesta A&P Note -

Prop Overhauled By United →

Propeller Stockton CA 6/13/03

0-SMOH Total Time 1917.4.

1. Appropriate National Aviation Authority/Country: FAA/UNITED STATES

2. AUTHORIZED RELEASE CERTIFICATE
FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number: P1343

4. Organization Name and Address:
UNITED PROPELLER TECHNOLOGIES, INC.
7515 C.E. DIXON STREET
STOCKTON, CA 95206

5. Work Order/Contract/Invoice Number: P1343

6. Item	7. Description	8. Part Number	9. Eligibility*	10. Quantity	11. Serial/Batch Number	12. Status/Work
1	HARTZELL PROPELLER	HC-C2YK-4CF/ FC7666A-2	*	1	AU113808	NEWLY OVERHAULED

13. REMARK
BLADE S/N'S D56651, J09045

PROPELLER COMPLETELY OVERHAULED PER SM 113B, 133C AND 202A. DISASSEMBLED, CLEANED AND INSPECTED ALL PARTS. STEEL PARTS MAGNAFLUXED AND CADMIUM PLATED. ALUMINUM PARTS REFINISHED, PENETRANT INSPECTED, ALODINED AND PAINTED. PROPELLER ASSEMBLED, ADJUSTED, LUBRICATED, BALANCED AND SAFETIED. NEW HUB INSTALLED PER A.D. 2001-23-08. COMPLIED WITH SB 118E, 136H, 142B, 150, 151A AND 155.

14. 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 13.

19. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13
Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 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.

15. Authorized Signature	16. Approval Authorization No.	20. Authorized Signature	21. Approval/Certificate No.
			UI07R435Y
17. Name (Typed or Printed)	**18. Date (mm/dd)**	**22. Name (Typed or Printed)**	**23. Date (mm/dd)**
		MICHAEL BELMONT	12/31/02

Use/Installer Responsibilities

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.

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 parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 14 and 19 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 (5-01) * Installer must cross check eligibility with applicable technical data NSN 0052-00-012-9005

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				TOTALS brought forward from previous page

Above and Beyond Aviation
San Rafael, CA. 94903

400 Smith Ranch Rd. Hangar 8
Ph: (415)472-4200 fax: (415)472-4201

Date: 2/16/2004 N5058L Hobbs: 1952.03
Make: American Champion 8KCAB SMOH : 198.63

I certify that this Propeller was inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

Signature _____ A&P 572578187 I.A.

4/22/05
1982.2 TACH/TTA
34.8 TSPOH

I CERTIFY THAT THIS Propeller HAS BEEN INSPECTED IN ACCORDANCE WITH A N ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
KYLE K. GABEL
A & P 503677191A

11-16-2006 TACH 1992.74
1) AD'S CHECKED THRU 2006-23
2) I CERTIFY THAT THIS PROPELLER WAS INSPECTED

KYLE K. GABEL
A & P 503767719IA

11-16-2006 TACH 1992.74

1) AD'S CHECKED THRU 2006-23

2) I CERTIFY THAT THIS PROPELLER WAS INSPECTED IAW AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME.

John David Phillips IA 1958732 AP

7/1/09 tach 1997.86 ad ADs I certify that the propeller has been inspected IAW an annual inspection and was determined to be in airworthy condition Ryl Walk A P3280778 IA

Smoh 2416.56

24 May 09 294.24 294.24 2050.14 I certify that this propeller has been insp per an annual insp. & determined to be in an airworthy condition. See A.D. listings for up dates. John W. Kenny 3715A1403 AP, IA

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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
				TOTALS brought forward from previous page
8/3/11	2083.6	334.8	2083.6	I certify that this Propeller has been inspected In accordance with a(n) ANNUAL and found to be in An airworthy condition this time and date. Time 2083.6 TTA Date 8/3/2011 KYLE GABEL A&P2885867IA
9/1/2012	2101.7	352.9	2101.7	I certify that this Propeller has been inspected In accordance with a(n) ANNUAL and found to be in An airworthy condition this time and date. Time 2101.7 TTA Date 9/1/2012 KYLE GABEL A&P2885867IA
8/1/2013	2117.85	369.05	2117.85	I certify that this Propeller has been inspected In accordance with a(n) ANNUAL and found to be in An airworthy condition this time and date. Time 2117.85 TTA Date 8/1/2013 KYLE GABEL A&P2885867IA

PROP MODEL: HC-C2YK-4CF

Mangon Aircraft, Inc.
501 Sky Ranch Drive

DATE: 02 September, 2014
A/C TSN: 2166.41
PROP TT: 2166.41
TSPOH: 417.61

Time 2117.85 TTA Date 8/1/2015

KYLE GABEL A&P2885867IA

PROP MODEL:
HC-C2YK-4CF
PROP S/N: FL7666A-2
REG. NO: 5058L
WORK ORDER: 14763

Mangon Aircraft, Inc.
501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 02 September, 2014
A/C TSN: 2166.41
PROP TT: 2166.41
TSPOH: ~~149.06~~ 417.61
TACH: 2166.41

Prop Entries

Propeller was inspected with a checklist with those items extracted from the manufactures inspection guidelines, which meets the requirements, scope and detail of FAR 43.13, Appendix D, at a 100 hour interval.

PROPELLER GROUND OPERATED, ALL FUNCTIONS CHECKED NORMAL.
I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIRMENTS OF A 100-HOUR INSPECTION FOR AN ANNUAL CERTIFICATION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 02 September, 2014 SIGNED John O Connell
John O Connell, A&P: 3564328 IA

Work Order: 14763
Printed by EBis 3 (datcomedia.com)

10/7/15 N5058L Tach: 2215.26 TSPOH: ~~197.86~~ 466.46
Removed spinner and inspected propeller for leaks. Propeller safety wired incorrectly, removed safety wire and installed new safety wire correctly. Greased propeller with Aeroshell #5 grease. I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition
Michael Whetzel A&P2692702I/A

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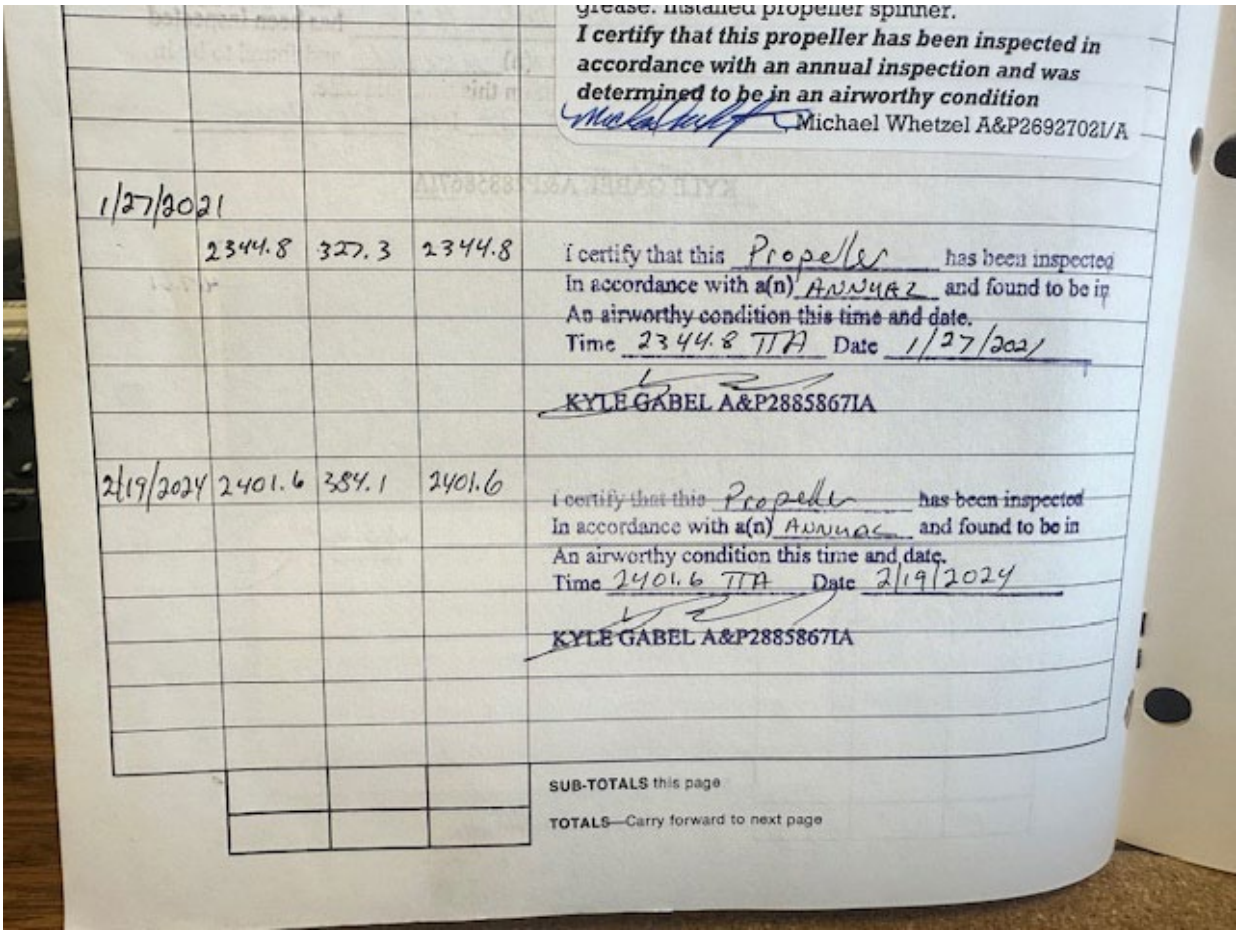
TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
		TOTALS brought forward from previous page
		10/18/17 N5058L Tach: 2252.69 TSPOH: 235.29 Removed spinner and inspected propeller hub for leaks. Inspected propeller blades and counterweights for security and damage with no defects noted. Greased propeller with Aeroshell #5 grease. Installed propeller spinner. ***I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition*** Michael Whetzel A&P2692702I/A
		9/19/19 N5058L Tach: 2292.05 TSPOH: 274.65 Removed spinner and inspected propeller hub for leaks. Inspected propeller blades and counterweights for security and damage with no defects noted. Greased propeller with Aeroshell #5 grease. Installed propeller spinner. ***I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition*** Michael Whetzel A&P2692702I/A



				grease. Installed propeller spinner. **I certify that this propeller has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition** Michael Whetzel A&P2692702I/A
1/27/2021				
	2344.8	327.3	2344.8	I certify that this Propeller has been inspected In accordance with a(n) ANNUAL and found to be in An airworthy condition this time and date. Time 2344.8 TTA Date 1/27/2021 KYLE GABEL A&P2885867IA
2/19/2024	2401.6	384.1	2401.6	I certify that this Propeller has been inspected In accordance with a(n) ANNUAL and found to be in An airworthy condition this time and date. Time 2401.6 TTA Date 2/19/2024 KYLE GABEL A&P2885867IA
				SUB-TOTALS this page
				TOTALS—Carry forward to next page

Sent from my iPhone