## THE OF AIRCRAFT MAINTENANCE MAINTENANCE RECORDKEEPING SYSTEM

PROPELLER MAINTENANCE RECORDS



## PROPELLER MAINTENANCE RECORDS

	Log No
Aircraft Registration No. $N55B_{\overline{A}}$	_
Aircraft Registration No. <u>N 55 B 3</u> Propeller Manufacturer <u>HART36</u>	_
Hub Model He-C34R-24F	<u> </u>
Blade Design No. Fl 8468-6R	
Hub Serial No. CH 4889B	
Blade Serial No's.	
1. J 68220	. <del>-</del>
2. 5 68218	<u></u>
3. 5 68219	
4	
Pitch Range:	
High Low 12,75 @ 30	
Feather Reverse	
Governor Manufacturer Wood WIRD	
Model No	_
Serial No	
Date installed on aircraft 2-11-2002	
Time Between Overhauls (TBO) 2,000 Hours	
If used on multi-engine aircraft:  ☑ Right □ Left	
☑ Right ☐ Left ☐ Front ☐ Rear	
<u> </u>	



(All applicable information must be filled in)

## AEROTECH PUBLICATIONS INC.

www.adlog.com P.O. Box 1359 / Southold, NY 11971-0965

(631) 765-9375 1-800-235-6444

FAX: (631) 765-9359

461.8 — 192.8 TOTALS brought forward from previous page

SIGO 307.0 100 HR INSP Complete this Date.

SERVICED WITH ADROSHILL #6 STEARE

A DS Christ (SEE 2151)

A P 2148943 TA

9-13-18 673.7

0

404.7 Log book entry RH propeller, HC-C3YR-2UF, S/N CK4889B, N55BZ. Aircraft total time 6,276.0 hrs. Complied with a 100 hr. inspection in accordance with Twin Commander 500B inspection guide 513A. Performed the following maintenance:

- 1. Lubed propeller per Hartzell instructioons.
- 2. Inspected prop blades for damage, none noted.
- 3. Installed spinnner with new mounting hardware, serviced dome with nitrogen per latest service instructions.
- 4. Checked compliance with following AD's
- A. AD 2007-26-09 N/A by mfg date.
- B. AD 2006-24-07 "Oxford Aviation" N/A no work by Oxford/
- C. AD 2005-18-20 "Goodrich " fastprop de-icers" N/A not installed
- D. AD 2005-14-11 "So. Ca. Prop Service N/A no work performed by S. Ca. Prop Service.
- E. AD 2003-13-17 "T&W Prop Service" N/A no work by T&W 100 hr completed per Twin Commander 500B maint4nance manual, Hartzell service manual.

M. Halig A&P 3897428

9-13-18 673.7

t. snew

404.7 Log book entry, RH propeller, HC-C3YR-2UF, S/N CK4889B, hobbs Aero Commander N55BZ, S/N 1041-42, Aircraft total time

5,276.7

I certify that this Propeller has been inspected in accordance with an annual inspection, & determined to be in airworthy condition as of this date.

Shaw Hender H83495925 JA

673.7 404.7 SUB-TOTALS this page

673.7 TOTALS-Carry forward to next page

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
	461.8	-	192,8	TOTALS brought forward from previous page
4-18-16	5 461.8 -(	)- 192.	Right pr	ok entry Aero Commander 500B, N55BZ, S/N 1041-42, ropeller, model HC-C3YR-2UF, S/N CK 4889B. Times & transferred from previous log books this date, at 6,064.4 total time.    New A&P 3559725   A&P 35
4-29-16	461.8	192.8	Comman Complied inspection 1. Lubed J 2. Checke A. AD 2 B. AD 2 C. AD 2 D. AD 2 E. AD 2 3. Service	propeller d compliance with following AD's 2007-26-09 N/A by propeller mfg date. 2006-24-07 "Oxford Aviation" N/A, no work by Oxford 2005-18-20 "Goodrich Fastprop deicers" N/A not installed 2005-14-11 "S. Ca. Prop Service" N/A no work by S. Ca. Prop 2003-13-17 "T&W Prop Service" N/A no work by T&W 2005-18-20 propeller dome per latest Hartzell service instructions. 2006-24-07 "Oxford Aviation" N/A, no work by T&W 2007-24-07 "Date of the complex of the c
5-3-16	461.8	192.8	annual insp this date.	hat this race has been inspected in accordance with an ection & was determined to be in airworthy condition as of theers A&P 532382706 IA
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			10.1	4 Time 5586.0.
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T.T. AEROTECH Corp. 125 Airport in Savannah, TN 38372 TTTR565C LOG ID# 905 26-March-2022 WC# 2111-0 FORM# TTA-015 ACTT 6484.9 HOBBS 613.8 NS5BZ SN 560B-1041-42 AERO COMMANDER 500B TACH 899.4 Pg 1/1  **** TTEM # 2111-1 ANNUAL ****  PERFORMED ANNUAL INSPECTION ON RH PROPELLER IAW FAR 43 APPENDIX D, OEM SERVICE MAINTENANCE AND MICCULETY SERVICE MANUAL RESEARCHED ATRIOTHMENS DIRECTIVES FOR APPLICABILITY AND COMPLIANCE THOUGH AND WAS DETERMINED TO BE IN AN ATRIOTHMEN CONJITION AND RETURNED FOR SERVICE.  Signed 7TTR565C THOMAS INVIDUOUS DATE  T.T. AEROTECH Corp. 125 Airport in Savannah, TN 38372 TTTR665C LOG ID# 1101 12-May-2023 WO# 2257-1 FORM# TTA-015 ACTT 6581.9 HOBBS 690.3  TSN 500B-1041-42 AERO COMMANDER 500B TSNEW 975.9  Pg 1/1  ERFFORMED ANNUAL INSPECTION ON RH PROPELLER IAW FAR 43 APPENDIX D, OEM SERVICE MAINTENANCE AND ARTZELL SERVICE MANUAL. RESEARCHED AIRWORTHNESS DIRECTIVES FOR APPLICABILITY AND COMPLIANCE THOUGH ARTZELL SERVICE MANUAL. RESEARCHED AIRWORTHNESS DIRECTIVES FOR APPLICABILITY AND COMPLIANCE THOUGH ARTZELL SERVICE MANUAL. RESEARCHED AIRWORTHNESS DIRECTIVES FOR APPLICABILITY AND COMPLIANCE THOUGH ARTZELL SERVICE MANUAL. RESEARCHED AIRWORTHNESS DIRECTIVES FOR APPLICABILITY AND COMPLIANCE THOUGH ARTZELL SERVICE MANUAL. RESEARCHED AIRWORTHNESS DIRECTIVES FOR APPLICABILITY AND COMPLIANCE THOUGH ARTZELL SERVICE MANUAL INSPECTION OF PROPELLER, AND ARTZELL SERVICE MANUAL INSPECTION DETATIONAL GROUND RUN UP OF PROPELLER, AND ARTZELL SERVICE MANUAL INSPECTION DETATIONAL GROUND RUN UP OF PROPELLER, AND ARTZELL SERVICE MANUAL INSPECTION DETATIONAL GROUND RUN UP OF PROPELLER, AND ARTZELL SERVICE MANUAL INSPECTION DETATIONAL GROUND RUN UP OF PROPELLER, AND ARTZELL SERVICE MANUAL INSPECTION DETATIONAL GROUND RUN UP OF PROPELLER, AND ARTZELL SERVICE MANUAL INSPECTION DETATIONAL GROUND RUN UP OF PROPELLER, AND ARTZELL SERVICE MANUAL INSPECTION DETATIONAL GROUND RUN UP OF PROPELLER, AND ARTZELL SERVICE MANUAL INSPECTION DETAILS THE ARTZELL SERVICE MANUAL INSPECTION DETAILS THE ARTZELL SERVICE MANUAL TREATMENT A	ORMED ANN	VUAL INSPEC	TION ON RH	ED AIRWORTH	PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN
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HANCOCK ENTERPRISES INC.

## PROPELLER SERVICE RECORD

PROPELLER DATA

WORK ORDER: 2462

Model: Hartzell HC-CYR-2UF S/N: CH4889B

YR-2UF

TSO: 1,431.1 Hr. Meter: 457.4

Page 1

Date: Feb 12, 2020 Position: RH

Complied Annual/ 100 Hour Inspection in accordance Commander Inspection Form 513A, Part Number IG00002 and other documents as required.

53. Cleaned out sludge in both Propellers. Replaced o'ring at prop installation IAW MM

The following parts were replaced, overhauled or inspected

Part Number	Description	Qty.	Serial Number	Condition
S-0310-329F	Prop O-ring	1	NSN	The second secon
	,		14314	New

I certify that this **Propeller** has been inspected in accordance with **Annual Inspection** per FAR Part 43 of the Federal Aviation Administration and has been determined and is approved for return to service with regards to the work performed.

Pertinent details of this inspection and repairs are on file at this repair facility under work order number 2462.

Date: 12 February 2020

Signature:

Robert R Hancock A&P 2210045 IA

OFFICE/ENGINE SHOP
Hancock Enterprises, Inc
3656 Central Pike
Hermitage TN. 37076
U.S.A

Hanger 624 MQY. Fitzhugh Blvd Smyrna, TN 37167 U.S.A