

C-60A9
VOLUME NO.

SECTION IV

PROPELLER

LOG

The subject aircraft was involved in an incident / accident on 3/15/2024 rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim: 3266037347US.

Signed: ***Underwriters Salvage Company***

Date: **5/16/2024**

AIG Aerospace Adjustment Services Inc
3500 Lenox Road, Suite 1100
Atlanta, GA 30326

PROPELLER SERVICE AND

SAVANNAHEMAC Aero LLC - 34 Hangar Road - Savannah, GA 31408 - (912) 964-1022

N529KM Hartzell, HC-C2YK-1BF, S/N: CH6035E August 29, 2023
HOBBS 3860.0 TACH 2628.81 PTSO 167.49

ANNUAL PROPELLER INSPECTION: Tracked and dressed blades. Inspected prop, mounting hardware and spinner assembly. I certify this propeller has been inspected IAW an Annual Inspection encompassing the scope and detail of 14 CFR Part 43 Appendix D and was found to be in an airworthy condition. Reviewed Airworthiness Directives: 2023-18 DI-Weekly dated 08/14/2023 thru 08/27/2023.

All maintenance completed in accordance with applicable sections of the manufacturer's maintenance manual. All operational, rigging and functional checks tested satisfactorily. I certify that the maintenance identified above has been inspected and the items are approved for return to service. Details of work performed are on file with DMAC Aero LLC under work order: WO-003609.

Mark Smith A&P, IA 2801446

JRE	LICENCE NUMBER
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DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, <u>NOTE:</u> USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					

BROUGHT
FORWARD

Propellor Logbook Entry

Make/Model:	Hartzell HC-C2YK-1BF	Reg. No.:	N529KM
S/N:	CH6035E	Prop TSMO:	96.79
Hobbs:	3777.1	Tach Time:	2757.51

Performed **Annual Inspection** IAW CFR 43 Appendix D and Piper Cherokee Service Manual Table III-1 Inspection Report.

Performed the following maintenance on Propellor.

- Serviced propellor with Aeroshell 7.
- Removed nicks from the leading edge of propellor.

Regulatory Information.

- All AD's in compliance through biweekly 2021-23.

This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and or inspected IAW with current Rules and Regulations of the Federal Aviation Administration and is approved for return to service.

Date:	09-19-2022	WO #	OAM_1991
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Authorized Signature:

Oasis Aviation Maintenance Newnan Ga. 30263 CRS20HR111C


Sensenich Propeller Service, Inc.
1245 Palmour Place Suite A Gainesville, Ga. 30501
Phone (770)538-0444 www.sensenichprops.com

Date: 20 Sep 2022

Reg. No.: **N529KM**

Invoice Number: **G29366**

Tach: 2757.51

Propeller Model: **HC-C2YK-1BF**Hub Serial No: **CH6035E**

Comply with AD 2009-22-03 S/B 269 Rev. 6 by Performing ECI of Hub.
Rekurs Every 100 Hours.


Daniel Landis
Repair Station S46R346N

CARRIED FORWARD

TOTAL THIS PAGETOTAL FROM
PREVIOUS SUMMARYTOTAL
SINCE MFG.

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.
OR LIFE

PROPELLER SERVICE AND

MAINTENANCE RECORD

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
1-19-17			-0-		Hartzell Propeller Model HC-C2YK-1BF/F7666A-2 S/N CH6035E was overhauled this date. See 8130-3 for details.
					MAINTENANCE RELEASE
					The component identified above was repaired and inspected in I.A.W. regulations of the FAA and was found airworthy for return to service for work performed. Pertinent details of the repair are on file at this agency under work order # ER-12217
					
					EAST COAST PROPELLER SERVICE, INC 2079 MAIN STREET LITITZ, PA 17543 FAA REPAIR STATION #E65B064Y



Date	Propeller Manufacturer	Propeller Model	"N" Number	Prop. Serial No.
18-Nov-2019	Hartzell	HC-C2YK-1BF/F7666A-2	N529KM	CH6035E
Aircraft Tach		Propeller TSOH		
2681.25Hrs		20.53 Hrs		

PROPELLER LOG BOOK ENTRY INSERT

- Accomplished an annual inspection per 14CFR 43 Appendix D at this time. A.D.'s checked thru biweekly 2019-23.
- Post maintenance ground run and leak check were good.

I certify this propeller was inspected in accordance with an annual inspection per 14CFR 43 Appendix D, and was determined to be in an airworthy condition. All associated work identified above was inspected IAW current regulations of the Federal Aviation Administration and is approved for return to service with respect to the work performed. Pertinent details are on file at this repair station under W.O 01-19 dated 18-Nov-2019.

Authorized Signature  Certificate No.: CRS BJYR490C
Taughannock Aviation Corp. 66 Brown Rd. Ithaca, NY 14850 1-607-257-7500



Date	Propeller Manufacturer	Propeller Model	"N" Number	Prop. Serial No.
02/01/2017	Hartzell	HC-C2YK-1BF/F7666A-2	N529KM	CH6035E
Aircraft Tach		Propeller TSOH		
2660.72 Hrs		0.0 Hrs		

PROPELLER LOG BOOK ENTRY INSERT

- Accomplished an annual inspection per 14CFR 43 Appendix D at this time. A.D.'s checked thru biweekly 2017-02.
- Complied with AD 2009-22-03 Hartzell Propeller Inspection, Inspection accomplished by East Coast Propeller ref WO #ER-12217. Next Due @: 2760.72 Hrs.
- Installed this overhauled Propeller at this time, Propeller overhauled by East Coast Propeller, WO: ER-12217.

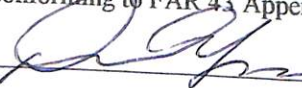
I certify this propeller was inspected in accordance with an annual inspection per 14CFR 43 Appendix D, and was determined to be in an airworthy condition. All associated work identified above was inspected IAW current regulations of the Federal Aviation Administration and is approved for return to service with respect to the work performed. Pertinent details are on file at this repair station under W.O 21-16, dated 02-01-2017.

Authorized Signature  Certificate No.: CRS BJYR490C
Taughannock Aviation Corp. 66 Brown Rd. Ithaca, NY 14850 1-607-257-7500

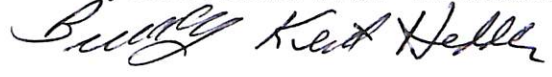
David Jones Aircraft Services
Cortland NY Phone: 607-423-4737

Date	Tach Time	Total Time	TSLA	Eng TT	TSPMOH
4-1-18	2680.82		20.10		20.10

INSPECTIONS PERFORMED:
This PROPELLER was inspected with an ANNUAL INSPECTION using an aircraft periodic inspection form conforming to FAR 43 Appendix D and was determined to be in an airworthy condition.

DAVID R. JONES  A&P36961171A

TOTAL THIS PAGE	
TOTAL FROM PREVIOUS SUMMARY	
TOTAL SINCE MFG.	

Date: 09-23-2021 ANNUAL INSPECTION PROPELLER
Hartzell M/N: HC-C2CYK-1BF/F7666A-2
Tach: 2684.91 S/N: CH6035ETach: 2684.91
SMOH: 1580.73
C/W an annual inspection on this propeller IAW FAR 43 App D and PA28R-200 inspection forms as a guide. Washed propeller, Inspected propeller, hub, spinner, rear bulkhead no defects noted at this time. Ground ran this propeller all systems checked satisfactory at this time. No fluid leaks noticed at this time. Inspected this propeller IAW an annual inspection and found Propeller in airworthy condition. I return this propeller back to service.
Bradly Kent Huddle A & P IA 3130038


MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.
OR LIFE

PROPELLER SERVICE AND

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD	→				
					Wagner Maintenance & Service, LLC. 126 Airport Rd. West Milford, NJ 07480 Reg #: 529KM Make: Hartzell Model: HCC2YK11BF Date: 04-23-2009 WO: Tach: 2509.28 TTSOH: _____ performed an ANNUAL inspection per Piper maintenance manual and 100 HOUR guide. Inspected blades and hub. 1- Dressed nicks in blades. I certify that I have inspected this PROPELLER in accordance with an ANNUAL inspection and has been found to be in an airworthy condition. Details are on file at this agency under the work order listed above. <i>[Signature]</i> Mike Buffalino 2749799 IA
5/11/10	2509.49				Wagner Maintenance & Service, LLC. 126 Airport Rd. West Milford, NJ 07480 Reg #: 529KM Make: Hartzell Model: HCC2YK1BF Date: 05-11-2010 Tach: 2509.49 TTSN: _____ performed an ANNUAL inspection in accordance with Piper maintenance manual and 100 hour guide. Inspected blades and hub. 1- Dressed nicks. 2- Run up and functionally checked. I certify that I have inspected this PROPELLER in accordance with an ANNUAL inspection and has been found to be in an airworthy condition. Details are on file at this agency under the work order listed above. <i>[Signature]</i> Mike Buffalino 2749799 IA
5/13/11	2554.28				Wagner Maintenance & Service, LLC. 126 Airport Rd. West Milford, NJ 07480 Reg #: 529KM Make: HGartzell Model: HCC2YK-1BF Date: 05-13-2011 Tach: 2554.25 TTSMOH: _____ Performed an ANNUAL inspection in accordance with Piper maintenance manual and 100 hour guide. Inspected blades and hub. 1- Dressed kniks in blades. 2- Run up satisfactory. I certify that I have inspected this PROPELLER in accordance with an ANNUAL inspection and has been found to be in an airworthy condition. Details are on file at this agency under the work order listed above. <i>[Signature]</i> Mike Buffalino 2749799 IA
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.		SIGNATURE	LICENCE NUMBER
2/20/12	TACH 2559.14	PROP SMOH	333.64
Correction to prop time 1/18/01 prop was erroneously entered as repaired - the prop was completely overhauled by Hope Aero propeller propeller complete with replacement of blades per email dated 5/28/02			
TACH TIME WAS 2225.50 and SMOH of prop 0.00			
FINGER LAKES FLYING SERVICE 2559.14 TACH		Don McAnn	AP91445379IA
2727 MARTIN ROAD SENECA FALLS, NEW YORK 13148			
PROPELLOR R+R APTOL CODY CURRENT 1-88 BY SEN SENA.			
COMPLIES WITH AD. 2009-22-03. ANNUAL INSPECTION			
COMPLETED AND FOUND TO BE IN AN AIRWORTHY CONDITION		Allen Staff	AP2709891A
FINGERLAKES FLYING SERVICE		HC-C2YK-1BF	CH6035E
2727 MARTIN ROAD			
SENECA FALLS N.Y. 13148 585-764-7068			
8-14-13	TACH 2585.99	TOTAL TIME 2585.99	
PROP INSPECTED AND GREASED - I CERTIFY THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.			
Allen Staff		AP2709891A	
ALLEN STAFF		AP27009891A	
FINGERLAKES FLYING SERVICE	2727 MARTIN ROAD	SENECA FALLS N.Y. 13148	585-764-7068
HARTZELL	HC-2CYR-1BF	CH6035E	
11-01-15	TACH 2652.36	TT 2652.36	
PROP INSPECTED CLEANED AND GREASED - I CERTIFY THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.			
Don McAnn		AP37863461A	
DON McANN		AP37863461A	
MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.			
OR LIFE			

PROPELLER SERVICE AND

[illegible]

MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

LEGGAT AVIATION LTD.
Piper PA28R-200

AMO 2.73
C-GOAG

WORK ORDER # 050418-03
July 8, 2005

- 100 hour inspection IAW with Piper PA28R200 M.M.
- Annual inspection completed per CAR 625.86 appendix B part II and appendix C (as applicable)
- Dress and paint prop.

"The maintenance described above has been performed in accordance with the applicable standards of airworthiness."
On Behalf of Leggat Aviation Ltd. Signed: [Signature] // Date: 5/15/05

"The Release above for work noted * above, is subject to a satisfactory flight test" for the following:

- (3) Fly aircraft to check landing gear system in accordance with instructions given in Section VI, Paragraph 6-14, of PA 28 Service Manual 753 586.
- (2) Flight test standby vacuum system per Precise flight installation report No. 08072.

Wagner Maintenance & Service, LLC
126 Airport Road
West Milford, NJ 07480

Reg #: 529KM / C-GOAG Make: Hartzell Model: HC-C2YK-1B
Date: 07-05-2006 WO #: WO99 Tach: 2494

Performed an Annual type inspection per Piper maintenance manual. Inspected blades and hub.

1- Dressed nicks in blades.

I certify this propeller has been inspected in accordance with an Annual type inspection and was determined to be in an airworthy condition.

[Signature]
Michael Kastner 157829388 IA

Wagner Maintenance & Service, LLC.
126 Airport Rd.
West Milford, NJ 07480

eg #: 529KM Make: Hartzell Model: HCC2YK1B
ate: 09-14-2007 WO: _____ Tach: _____ TTMO: _____

erformed an ANNUAL inspection per Piper maintenance and 00 HOUR guide. Inspected blades and hub.

und to be satisfactory

- Dressed nicks.

certify that I have inspected this propeller in accordance with a 00 HOUR inspection and has been found to be in an airworthy ondition. Details are on file at this agency under the work order sted above.

[Signature]
Mike Buffalino 2749799 IA

HOURS.

OR LIFE

MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.		SIGNATURE	LICENCE NUMBER
per CAR'S 625 Appendix B & C	The maintenance described above has been performed in accordance with the applicable standards of airworthiness	CH E	M295132
per CAR'S 625 Appendix B & C	The maintenance described above has been performed in accordance with the applicable standards of airworthiness	CH E	M295132
Propeller No # T51605	Transcribed for Journey Log		
per CAR'S 625 Appendix B & C	The maintenance described above has been performed in accordance with the applicable standards of airworthiness	CH E	M295132
	The maintenance described above has been performed in accordance with the applicable standards of airworthiness	CH E	M295132
LEGGAT AVIATION LTD.		AMO 2.73	WO# 030505-02
C-GOAQ			May 30, 2003
500 Hour inspection completed IAW Piper maintenance manual and Annual Inspection completed as per CARs 625 appendix B & C:			
- Prop blades dressed and painted. - Propeller spinner forward bulkhead p/n 687-402 replaced.			
"The maintenance described above has been performed in accordance with the applicable standards of Airworthiness."			
Signed: [Signature]			
LEGGAT AVIATION LTD.		AMO 2.73	W.O.# 040526-01
Piper PA28R200		C-GOAQ	July 9, 2004
100 hour inspection completed IAW Piper maintenance manual and annual inspection completed as per CARs 625 appendix B and C.			
Dress and paint prop.			
AD 2003-13-17 Blade separation - N/A, prop not removed for service within time frame specified.			
The maintenance described above has been performed in accordance with the applicable standards of airworthiness."			
Signed: [Signature]			

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.
OR LIFE

PROPELLER SERVICE AND

MAINTENANCE RECORD

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD →					
May 12/95	11	5	15	2	100 hr annual insp done as per AUM 571
June 21/96	7	8	25	0	100 hr annual insp done per AUM 571 Appendix
June 26/97	18	9	43	9	Annual inspection complied with defects found
Sept 16/97	21	8	65	7	Prop removed due to damage
SEP 18 1997	21	8	65	7	FORM IRS D.O.T. APPROVAL NO. 53-91 Repair/ Modified as per manual(s) 113B, 133C & 202A service bulletins, service letters, and Airworthiness Directives, covered on Work Order T-39794 Diameter _____ Preload shim required _____ The maintenance described above has been performed in accordance with the applicable standards of Airworthiness. HOPE AERO PROPELLER & COMPONENTS INC. 2233 ANSON DRIVE MISSISSAUGA, ONTARIO L5S 1G6
Sept 19/97	0	0	65	7	Prop reinstalled with new maintenance manual. Ground check
June 12/98	14	9	80	6	Annual inspection complied with as per found.
CARRIED FORWARD					
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
Appendix A. The maintenance described above has been performed in accordance with the applicable standards of airworthiness. Amd 73-92	T. PICKETT	m343266
A. The maintenance described on w/o 960279 has been accomplished in accordance with the applicable standards of airworthiness. Rapid Aircraft Repair, Peterborough, Ontario Amd 73-92 as CAR 5 625 Appendix B. No	transcribed T. Pickett	m343266
from base fuel spinner bulkhead	ditto	m295132
RECONDITIONED BE428-1 CYLINDER INSTALLED, ANGLES RESET, GREASED, BALANCED & LOCKED	Handwritten signature	
fuel spinner bulkhead per Piper serviceable		
The maintenance described above has been performed in accordance with the applicable standards of airworthiness	ditto	m295132
CAR 5 625 Appendix B & C. No effects		
The maintenance described above has been performed in accordance with the applicable standards of airworthiness	ditto	m295132

PROPELLER SERVICE AND

MAINTENANCE RECORD

DATE	TIME RUN		TOTAL TIME, SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD →					
June 3, 1994			0	0	PROPELLER COMPLETE OVERHAULED NEW PARTS INSTALLED PER ATTACHED LIST
June 3, 1994			0	0	
June 22/94	0	0	0	0	Propeller reinstalled after overhaul. 100HR and Annual Inspection completed as per Leavens Aviation w/p # 3476
Nov 8/94	05		05		new customer-supplied propeller spinner installed.
Dec 13/94	14		19		Propeller RPM check done.
Jan 13/95	18		37		Propeller removed + reinstalled + safetied for crank- shaft seal installation.
					I certify that an independent check of <u>Propeller</u> control system has been carried out.
					CARRIED FORWARD
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
Propeller Model No. <u>HC-CZYK-1BF</u> Serial No. <u>CH6035</u> Overhauled <u>at Leavens</u> in accordance with <u>HARTZELL</u> Overhaul Manual <u>113B & 133B</u> Detail record of this Overhaul <u>at Leavens</u> under Work Order No. <u>41-0240</u> held on file at <u>Leavens Aviation Inc., Mississauga, Ont.</u> Diameter <u>73.8"</u>		
THE MAINTENANCE DESCRIBED ON LEAVENS AVIATION INC. WORK ORDER # _____ HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE STANDARD OF AIRWORTHINESS.	<u>M. Leavens</u>	
"The maintenance described above has been performed in accordance with the applicable standards of airworthiness." Signature of AME <u>[Signature]</u> Licence No. <u>m343992</u> Date <u>June 22/94</u>		
The maintenance described on W/O # <u>3940232</u> has been accomplished in accordance with the applicable standards of airworthiness. RAPID AIR CRAFT REPAIR PETERBOROUGH, ONTARIO A.M.O. 78-92		
TRANSCRIBED FROM JOURNEY LOG		
STEPHEN D. SHIELDS m351969		
The maintenance described on W/O # <u>3940266</u> has been accomplished in accordance with the applicable standards of airworthiness. RAPID AIR CRAFT REPAIR PETERBOROUGH, ONTARIO A.M.O. 78-92		
TRANSCRIBED FROM JOURNEY LOG		
STEPHEN D. SHIELDS WSP 5		
The maintenance described on W/O # <u>3940266</u> has been accomplished in accordance with the applicable standards of airworthiness. RAPID AIR CRAFT REPAIR PETERBOROUGH, ONTARIO A.M.O. 78-92		
TRANSCRIBED FROM JOURNEY LOG		
D. TREMBLAY m391869		

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.
OR LIFE

PROPELLER SERVICE AND

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD →			168	.4	
May 7/90	15	.9	184	.3	100 HR and Annual Inspection completed as per Frontenac Aviation w/o 1154
	28	.6	212	.9	
May 16-91	26	.7	241	.0	100 HR and Annual Inspection Completed as per Frontenac Aviation w/o 1732.
May 22/92	22	.5	235	.4	100 HR and Annual Inspection completed as per Frontenac Aviation w/o 2532.
May 21/93	14	.9	250	.3	100HR and Annual Inspection completed as per Frontenac Aviation w/p #3084.
May 24/94	1	.2	251	.5	Prop removed for overhaul
					CARRIED FORWARD
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
Completed 4 W/3 1135	"The maintenance described above has been performed in accordance with the applicable standards of air worthiness." Signature of AME <u>[Signature]</u> Licence No. <u>YZM23505</u> Date <u>7-5-90</u>	
Completed	"The maintenance described above has been performed in accordance with the applicable standards of air worthiness." Signature of AME <u>[Signature]</u> Licence No. <u>M344589</u> Date <u>May 16-91</u>	
	"The maintenance described above has been performed in accordance with the applicable standards of air worthiness." Signature of AME <u>[Signature]</u> Licence No. <u>M341587</u> Date <u>May 22, 1992</u>	
	"The maintenance described above has been performed in accordance with the applicable standards of air worthiness." Signature of AME <u>[Signature]</u> Licence No. <u>M344589</u> Date <u>May 21, 1993</u>	
		M343942

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.
OR LIFE

PROPELLER SERVICE AND

MAINTENANCE RECORD

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
1985 BROUGHT FORWARD			00.	00	
MAY 7/85	6.6		6.6		100 HR. INSP. CARRIED BLADES DRILLED; SLIGHT HUB, WIPRO CLEAN. NO GROUND RUN
May/27/86	77.1		83.7		1000 HR insp carried out.
MAY 27/87	53.7		139.4		100 HR Inspection carried out.
APR 15/88	12.9		152.3		CCI Inspection Completed.
MAY 1/89	16	1	168.4		REMOVE FOR REPAIR
MAY 11 1989			168.4		Propeller Inspected as per Manual(s) 113B & 133B and All Airworthiness Directives Covered on Work Order T 19177 Diameter 73.8" All requirements of AIA 571-103/2 complied with and propeller is returned to service. Per <u>Starup/lope</u> WESTERN PROPELLER (ATLANTIC) LTD.
May 16-89	0		168.4		CARRIED FORWARD Reinstalled after 5 year inspection
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	NO.
OUT AS PER PIPER SHIRTS TRACE OF OIL FOUND AROUND LEAKAGE FOUND DURING		
out.		
I certify I have inspected this aircraft in compliance with the Condition and Conformity Inspection procedure prescribed in the Engineering and Inspection manual and it is airworthy. DATE 2/5/86 SIGNATURE <u>E.P.K.</u>		
"I certify that all applicable requirements stated in the Engineering and Inspection Manual have been met and the aircraft is determined to be airworthy." "Signature of AME <u>L. Ross</u> Licence No. <u>YAM 15593</u> Date <u>MAY 27/87</u>		
"I certify that the condition and conformity inspection has been completed on this aircraft and the aircraft was determined to be airworthy/serviceable." "Signature of A.M.E. <u>L. Ross</u> Licence No. <u>YAM 15593</u> Date <u>APR 15/88</u>		
"I certify that all applicable requirements stated in the Engineering and Inspection Manual have been met and the aircraft is determined to be airworthy." "Signature of AME <u>L. Ross</u> Licence No. <u>YAM 15593</u> Date <u>May 16/89</u>		
inspection		
MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS. OR LIFE		

PROPELLER SERVICE AND

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD	→		276	5	
35 Sept 82			276	5	Propeller Re installed on
35 Sept 82			276	5	
5 Sept 82		15	277		
5	1	9	278	9	
16		7	279	6	
Oct 20		4	280		
Nov 11		2	280	2	AIRCRAFT SERVICEABLE FOR
Dec 20/83			333	12	
MAY 25/84			348	16	
MAY 25/84			348	16	
					I certify I have inspected this aircraft in compliance with the condition and conformity inspection procedure prescribed in the Engineering and Inspection Manual and it is airworthy.
					I hereby certify I have completed the nearest equivalent to a 100 hr. periodic inspection of the aircraft described herein and it is airworthy.
JUNE 84			348	6	REMOVED FROM AERO - C-GOARQ
July 19/84			000	00	Propeller completely overhauled
July 20.84	—	—	00	00	PROPELLER INSTALLED ON C-GOARQ. PROPELLER
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					
					CARRIED FORWARD

MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.		SIGNATURE	LICENCE NUMBER
A/C C-G O A Q I hereby certify I have completed the nearest equivalent to a <u>100</u> hr. periodic inspection of the aircraft described herein and it is airworthy.		<i>[Signature]</i>	W 827
Fairrie Flight To G.M. for C.O.F.A. I hereby certify I have completed the nearest equivalent to a <u>100</u> hr. periodic inspection of the aircraft described herein and it is airworthy.		<i>[Signature]</i>	W 827
I hereby certify I have completed the nearest equivalent to a <u>50</u> hr. periodic inspection of the aircraft described herein and it is airworthy. <i>PROXIMITY</i>		<i>[Signature]</i>	W 827
<i>AK</i> <i>RETURNED TO SERVICE</i>		<i>[Signature]</i>	W 827
I hereby certify that I have flown this aircraft and its performance, flying qualities and functions of controls, powerplant and landing gear, etc. were equivalent to the standard of the type.		<i>[Signature]</i>	W 827
I certify that all applicable requirements stated in the Engineering and Inspection Manual have been met and the aircraft is determined to be airworthy. Signature of AME <i>[Signature]</i> Lic. # <u>WCM-746</u> Date <u>MAY 25/54</u>		<i>[Signature]</i>	W 827
FOR OVERHAUL <i>certified Airworthy</i> <i>GROUND RUN CARRIED OUT</i>		<i>[Signature]</i>	W 827
I CERTIFY THAT ALL APPLICABLE REQUIREMENTS OF THE ENGINEERING AND INSPECTION MANUAL HAVE BEEN MET AND THE AIRCRAFT IS DETERMINED TO BE AIRWORTHY. <i>PROXIMITY</i> <i>[Signature]</i> SIGN <i>[Signature]</i> (AME) <u>Xdm 51</u> (AME NO.)		<i>[Signature]</i>	W 827

MAXIMUM HOURS BETWEEN OVERHAULS 1500 HOURS.
OR LIFE 50000

PROPELLER SERVICE AND

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD	→		299	4	
Jan 16/78					
May 19/78	50	.1	349	.5	100 hr inspection carried out + the prop is currently
Sept 7/79			349	.5	
			349	.5	Times collected to date. 350.5 hrs. (See airframe log for details)
April 80					Prop REMOVED DUE CALENDAR TX + AD's
April 14 80			000	00	Propeller completely overhauled
April 17-80			00	00	Prop RE-INSTALLED ON OAG BELTS
Aug 22-80	52	3	52	3	50 hr inspection completed
Feb 23/81	7	7	60	0	100 hr insp carried out
July 20/81	50	0	113	0	50 hr insp carried out
Sept 10/81	47	4	160	4	100 hr inspection
Mar 2/82	49	5	209	9	100 hr insp
Aug 18/82	66	6	276	5	PROP REMOVED AND SENT TO WESTERN
Aug 20/82			276	5	Prop disassembled clean
TOTAL THIS PAGE					CARRIED FORWARD
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
I CERTIFY I HAVE INSPECTED THIS AIRCRAFT IN COMPLIANCE WITH THE CONDITION AND CONTROLS AND ENGINE PROCEEDURES DESCRIBED IN THE ENGINEERING AND INSPECTION MANUAL AND IT IS AIRWORTHY.		
HEREBY CERTIFY I HAVE COMPLETED THE NEAREST EQUIVALENT TO A 100 HR PERIODIC INSPECTION OF THE PROP. DESCRIBED HEREIN AND IT IS AIRWORTHY.		
I certify I have inspected this PROP in compliance with the C.C.I. procedure prescribed in the Engineering and Inspection Manual and is airworthy. LICENCE # VCM 251160	Vincent Bunting	344
AND SENT TO WESTERN PROP FOR OVERHAUL.		
Certified Airworthy		
TORQUED + WIRE LOCKED		
I certify that all applicable airworthiness requirements stated in the Engineering and Inspection Manual have been met in respect of the work done and the aircraft is released for return to service.		
Licence No. 6742344 Date April 17-80		
Signature of AME John Aulford		
propeller Assembly	R. SMITH	
Prop airworthy	QML 392	
Prop airworthy	Phanahy	121467
Prop airworthy	Phanahy	121467
Prop Airworthy	Phanahy	121467
Prop Airworthy	Phanahy	121467
Oil in grease gallery.	Phanahy	121467
Propeller replaced	Phanahy	121467

MAXIMUM HOURS BETWEEN OVERHAULS 1500 HOURS.
OR LIFE 4 years

PROPELLER SERVICE AND

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD →			92	1	
July 19/77					Prop installed on engine specifications & wire locked in
Aug 12/77	535		1486		143.6
Sept 1/77	480		1956		191.6
Oct 4/77	389		2345		230.5 dressed prop
Nov 10/77	471		2816		277.6 CORRECTED TOTAL Prop. DRESSED & lubricated
Jan 16/78	28.5		299.4		CORRECTED TOTAL -
TOTAL THIS PAGE					CARRIED FORWARD
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
& Bolts torqued in accord with manufacture approved manner	Lena West	
I HEREBY CERTIFY I HAVE COMPLETED THE NEAREST EQUIVALENT TO A 100 HOUR/DAY PERIODIC INSPECTION OF THE AIRCRAFT/ENGINE/PROPELLER DESCRIBED HEREIN AND IT IS AIRWORTHY.	W. Montgomery	
I HEREBY CERTIFY I HAVE COMPLETED THE NEAREST EQUIVALENT TO A 50 HOUR/DAY PERIODIC INSPECTION OF THE AIRCRAFT/ENGINE/PROPELLER DESCRIBED HEREIN AND IT IS AIRWORTHY.	W. Montgomery	
I HEREBY CERTIFY I HAVE COMPLETED THE NEAREST EQUIVALENT TO A 100 HOUR/DAY PERIODIC INSPECTION OF THE AIRCRAFT/ENGINE/PROPELLER DESCRIBED HEREIN AND IT IS AIRWORTHY.	W. Montgomery	
I HEREBY CERTIFY I HAVE COMPLETED THE NEAREST EQUIVALENT TO A 50 HOUR/DAY PERIODIC INSPECTION OF THE AIRCRAFT/ENGINE/PROPELLER DESCRIBED HEREIN AND IT IS AIRWORTHY.	W. Montgomery	
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I HEREBY CERTIFY I HAVE COMPLETED THE NEAREST EQUIVALENT TO A 100 HOUR/DAY PERIODIC INSPECTION OF THE AIRCRAFT/ENGINE/PROPELLER DESCRIBED HEREIN AND IT IS AIRWORTHY.	W. Montgomery	
I HEREBY CERTIFY I HAVE COMPLETED THE NEAREST EQUIVALENT TO A 50 HOUR/DAY PERIODIC INSPECTION OF THE AIRCRAFT/ENGINE/PROPELLER DESCRIBED HEREIN AND IT IS AIRWORTHY.	W. Montgomery	

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.
OR LIFE

PROPELLER SERVICE AND

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD →					
					OVERHAULED AS P/R manual(S) <u>113 A</u>
					ALL SERVICE BULLETINS, SERVICE LETTERS, AND AIRWORTHINESS DIRECTIVES, COVERED ON WORK ORDER T- <u>9980</u>
					DIAMETER <u>74"</u> PRELOAD SHIM REQUIRED
					CERTIFIED AIRWORTHY <u>Harry Hope</u>
NOV. 22/76					WESTERN PROPELLER, ATLANTIC LTD.
NOV 25/76					Propeller installed on OEOAR attached to front cover of this HARTZELL Gov PIN F2-7A installed & engine ground run &
FEB 7/77	35.9		35.9		ENTERED IN ERROR.
FEB 7/77	43.2		43.2		
FEB 7/77	.5		43.7		
April 18/77	19.4		63.1		
May 1/77	29.0		92.1		Recertified July 19/77.
May 5/77					Prop removed from engine
TOTAL THIS PAGE					CARRIED FORWARD
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
F7666A-2 Blades installed Serial C 78349 & C80830 Low pitch 14.0°		
Nose Position. Bolts wire locked A199 TAG		
and Sig 1521W A199 tag attached to repair prop & governor functioning satisfactorily w/Hampton		
I HEREBY CERTIFY I HAVE COMPLETED THE NEAREST EQUIVALENT TO A 50 HOUR/DAY PERIODIC INSPECTION OF THE AIRCRAFT/ENGINE/PROPELLER DESCRIBED HEREIN AND IT IS AIRWORTHY.	W. J. Montgomery	42m346
I HEREBY CERTIFY I HAVE COMPLETED THE NEAREST EQUIVALENT TO A 30 HOUR/DAY PERIODIC INSPECTION OF THE AIRCRAFT/ENGINE/PROPELLER DESCRIBED HEREIN AND IT IS AIRWORTHY.	W. J. Montgomery	42m346
I HEREBY CERTIFY I HAVE COMPLETED THE NEAREST EQUIVALENT TO A 100 HOUR/DAY PERIODIC INSPECTION OF THE AIRCRAFT/ENGINE/PROPELLER DESCRIBED HEREIN AND IT IS AIRWORTHY.	W. J. Montgomery	42m346
to facilitate engine removal for repairs w/Hampton		
MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS. OR LIFE		

PROPELLER LOG

1. Make HARTZELL
2. Model HC C 2KK - 1BF
3. Specification No. P920
4. Date of Manufacture _____
5. Hub Serial No. CH 6035

BLADE MODEL # F 7666A-2
SER. # 1 ~~270347 RD~~ 268394.
2 230830 RD
3 _____
4 _____
5 _____
S.B. _____ SL. _____ AD. _____

LOW . 14.0
HIGH 27.4