HAND FIELD AVIATION

Jean-Guy Bernier
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AIRCRAFT TECHNICAL LOGS

Section 4. PROPELLER

PROPELLER LOG

1. Make: HARTZELL
2. Model: PHC-J3YF-1RF
3. Specification No.: P36EA
4. Date of Manufacture:
5. Hub Serial No.: FP6643 B
6. Blades
   - (a) Design No.: F7392-1
   - (b) Blade Serial Nos.
     - (i) K69922
     - (ii) K69923
     - (iii) K69929
     - (iv)
     - (v)
   - (c) Pitch Setting
     - (i) Basic: 30"
     - (ii) High: 35.0°
     - (iii) Low: 13.9°
     - (iv) Reverse:

PROPELLER SERVICE AND

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMP
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD →					PROPELLER FROM USA
18 MARS 2019	Ø	Ø	Ø	Ø	
18 MARS 2019	Ø	Ø	Ø	Ø	
March 25, 2019	Ø	Ø	Ø	Ø	MAINTENANCE
					CARRIED FORWARD
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS NOTES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER

600, Chemin des Patriotes
St-Mathias-sur-Richelieu
(Québec) J3L 6A2
Tél.: 450-658-2041
Téléc.: 450-658-3982
www.aviationbl.com
AMO: 17-89

Work report number: CWR6653
Date: mars 18, 2019
PROPELLER log

Part Number : PHC-J3YF-1RF
Serial Number : FP6643B TTSO : 0.00

Overhauled

Item	Work Done
1	Propeller overhauled as per manufacturer's manual(s). Complied with A/Ds , S/Bs and S/Is as recorded. Reassembled, balanced, adjusted and tracked.

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

Name: Jean Guy Bernier Authorization no: SCA BL 1

CANADA AVIATION BL. Inc. AMO 17-89 PROPELLER HELICE N.D.T. E.N.D. 1997

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HANDFIELD AVIATION
6050, Rte de l'Aéroport,
Saint-Hubert, QC J3Y 8Y9

A/C REG	C-GLMK	A/C S/N
A/C Model	Cirrus SR20	
A.C.T.T	1620.10	Log entry type
LDGS	0.00	

Rectifications — Work Order

Importation — 21903184-1

Aircraft Cirrus SR20 s/n 1969 brought in Canada for importation. Aircraft has accumulated a total of 1620.1 hrs. Engine Continents IO-360-ES s/n 360659 wih 1620.1 hrs TSN. Propeller Hartzell PHC-J3YF-1RF with 0.0 hrs TSO. All 337 form reviewed for conformity. All AD's checked or carried out. Weight & balance and equipment list reviewed. Aircraft inspected and found in conformity with Type certificate ~~A00009CH Revision 21~~ dated February 13, 2017. Engine inspected and found in conformity with Type certificate E1CE Revision 17 dated January 9, 2015. Propeller inspected and found in conformity with Type certificate P36EA Revision 23 dated September 19, 2018. MSI 26 filed out. Appendix L filed out for importation purpose. TC A-216 issued

Part On/Off	Part #	Qty	Part Description	Serial #
Part ON	T52-2365-E	1	ENGINE LOG (YELLOW)	
Part ON	HA-LOG-SEC1	1	Sect 1 Tech log Airframe (Blue)	
Part ON	T52-2365-2	1	INSTALL. AND MOD. LOG (GREEN)	
Part ON	HA-LOGJHC	1	Journey Log , Hardcover	

Propeller overhaul due. — 21903184-4

Propeller overhauled by Aviation Bl under P.O: 45544. Propeller reinstalled IAW AMM chapter 61-10, ground check serviceable.

Part On/Off	Part #	Qty	Part Description	Serial #
Part ON	PHC-J3YF-1RF rep	1	Propeller	FP6643B

AD2008-13-28, Prevent failure of the propeller hub — 21903184-24

N/A propeller not overhaul by reference shop

AD2003-13-17, Propellers equipped by GSW propellers — 21903184-25

N/A by propeller model.

The maintenance described above has been accomplished in accordance with the applicable standards of airworthiness

SN: 1969

Date: 2019-03-25 Signature: JPBAVARD

DOTAPP 3 26-09

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 COM
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD →					

A/C MODEL:	SR 20	ACTT: 1641.3hrs	ETT: 1641.3hrs
A/C REG:	C-GLMK	S/N: 1969	PTT 31.2 hrs

PROPELLER

	RECTIFICATION	WORK ORDER
1	ANNUAL INSPECTION CARRY OUT IAW CIRRUS DESIGN AMM 5-20 REV 15/12/03	200701
10	VERIFICATION OF AIRWORTHINESS DIRECTIVE ON WEB SITE OF TRANSPORT CANADA	200701

The maintenance described above has been accomplished in accordance with the application standards of airworthiness
Date: JULY 02 ,2020 signature: licence: M384218

26 JULY 2021	—		66	3	
13 JULY 2022	—		96	8	
					CARRIED FORWARD
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS ES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER

FOSTER AIRCRAFT MAINTENANCE LTD.
UNIT 3, 550 HURRICANE DRIVE, SPRINGBANK, ALBERTA

DATE: 26 July 2021 **REG:** C-GLMK **MODEL:** SR20 **S/N:** 1969 **W0#:** 9017
TOTAL AIRFRAME TIME: 1686.4 **ENGINE TIME:** 1686.4 **PROPELLER TIME:** 66.3

1) Annual/100 Hour inspection completed as per CAR 625 appendix B part 1 and C, using Cirrus Design Scheduled Inspection Report as a guide.
2) Propeller o-ring replaced with new P/N: MS28775-228 and unit reinstalled. Alternator belt tension adjusted.
3) Propeller lubricated using Aeroshell grease 6.
4) Propelled blades dressed.
5) Ground run, no leaks, all parameters normal.

THE DESCRIBED MAINTENANCE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE AIRWORTHINESS REQUIREMENTS

Cody Richardet M476795

FOSTER AIRCRAFT MAINTENANCE LTD.
UNIT 3, 550 HURRICANE DRIVE, SPRINGBANK, ALBERTA

DATE: 13 July 2022 **REG:** C-GLMK **MODEL:** SR20 **S/N:** 1969 **W0#:** 9291
TOTAL AIRFRAME TIME: 1716.9 **ENGINE TIME:** 1716.9 **PROPELLER TIME:** 96.8

1) Annual/100 Hour inspection completed as per CAR 625 appendix B part 1 and C, using Cirrus Design Scheduled Inspection Report as a guide.
2) Propeller lubricated using Aeroshell grease 6.
3) Propeller balanced using a Chadwick-Helmuth Vibrex™ 2000 Digital Dynamic Balancer.
4) Ground run, no leaks, all parameters normal.

THE DESCRIBED MAINTENANCE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE AIRWORTHINESS REQUIREMENTS

Cody Richardet M476795

FOSTER AIRCRAFT MAINTENANCE LTD.
UNIT 3, 550 HURRICANE DRIVE, SPRINGBANK, ALBERTA

DATE: 10 July 2023 **REG:** C-GLMK **MODEL:** SR20 **S/N:** 1969 **W0#:** 9561
TOTAL AIRFRAME TIME: 1726.9 **ENGINE TIME:** 1726.9 **PROPELLER TIME:** 106.8

1) Annual/100 Hour inspection completed as per CAR 625 appendix B part 1 and C, using Cirrus Design Scheduled Inspection Report as a guide.
2) Propeller lubricated using Aeroshell grease 6.
3) Propelled blades dressed.
4) Ground run, no leaks, all parameters normal.

THE DESCRIBED MAINTENANCE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE AIRWORTHINESS REQUIREMENTS

Florus Hazenberg M479095

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 COM
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD →					
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TOTAL THIS PAGE					
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TOTAL SINCE MFG.					

MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS IN ... ES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER

FOSTER AIRCRAFT MAINTENANCE LTD.
UNIT 3, 550 HURRICANE DRIVE, SPRINGBANK, ALBERTA

DATE: 22 July 2024 **REG:** C-GLMK **MODEL:** SR20 **S/N:** 1969 **W0#:** 9833
TOTAL AIRFRAME TIME: 1729.6 **ENGINE TIME:** 1726.9 **PROPELLER TIME:** 109.5

1) Annual/100 Hour inspection completed as per CAR 625 appendix B part 1 and C, using Cirrus Design Scheduled Inspection Report as a guide.
2) Propeller lubricated using Aeroshell grease 6.
3) Ground run, no leaks, all parameters normal.

THE DESCRIBED MAINTENANCE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE AIRWORTHINESS REQUIREMENTS

Florus Hazenberg M479095

FOSTER AIRCRAFT MAINTENANCE LTD.
UNIT 3, 550 HURRICANE DRIVE, SPRINGBANK, ALBERTA

DATE: 18 Aug 2025 **REG:** C-GLMK **MODEL:** SR20 **S/N:** 1969 **W0#:** 10074
TOTAL AIRFRAME TIME: 1732.4 **ENGINE TIME:** 1732.4 **PROPELLER TIME:** 112.3

Annual/100 Hour inspection completed as per CAR 625 appendix B part 1 and C, using Cirrus Design Scheduled Inspection Report as a guide.
Ground run, no leaks, all parameters normal.

THE DESCRIBED MAINTENANCE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE AIRWORTHINESS REQUIREMENTS

Cody Richardet M476795

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.
OR LIFE