

AIRCRAFT TECHNICAL LOGS

Section 3. ENGINE



Teledyne Continental Motors, Inc.
A Teledyne Technologies Company

Printed: 03/19/2008

This engine model I0360ES21, Serial No. 360659 was manufactured on 03/18/2008 by Teledyne Continental Motors in accordance with approved design data and the applicable requirements of Part 21 of the Federal Aviation Regulation. The approved design data for this engine incorporates all changes required by applicable Airworthiness Directives and Teledyne Continental Motors Service Bulletins.



TELEDYNE CONTINENTAL MOTORS

A TELEDYNE TECHNOLOGIES COMPANY

PRODUCTION CERTIFICATE NO. 508

ENGINE LOG

- | | |
|------------------------------------|--------------------|
| 1. Make | <u>CONTINENTAL</u> |
| 2. Model | <u>IO-360-ES</u> |
| 3. Specification | <u>E1CE</u> |
| 4. Manufacturer's Serial
Number | <u>360659</u> |
| 5. Date of Manufacture | <u>MARCH 2008</u> |
| 6. Aircraft Inspection Cycle | <u>CAR's 625</u> |

ENGINE SERVICE AND

Engine Service and Maintenance Record

Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins

Date	Total Time		Time Since Last Overhaul		
	Hrs.	Min.	Hrs.	Min.	
Brought Forward					
12/21/16					- Owner Conducted oil change 8 quarts Phillips XC 20W50 Oil filter / Champion CH 48108-1 Pilot Cert. 3789169 <i>BR</i>
Total Eng	1559.67				
Hobbs	1348.4				
5/10/17	164.17		Total		- Owner Conducted 50 Hr. 8 quarts Phillips XC 20W50 Oil filter / Champion CH 48108-1 Pilot Cert. 3789169 <i>BR</i>
	1399.40		(Hobbs)		

DLK

2601 Cessna Lane NW Kennesaw, GA 30144 770-427-4954
LOG ID# 19238 19-October-2017 WO# 17475
N197PG S/N 1969 CIRRUS SR20
HOBBS 1455.2
TTENG 1455.2

Pg 1/1

*** ENGINE LOG ENTRY ***

NO AD'S DUE THIS ANNUAL INSPECTION. ADJUSTED ENGINE RPM TO 2670. ADJUSTED MIXTURE RISE. RETORQUED #1 ALTERNATOR BELT. RETORQUED CYLINDER MOUNTING HARDWARE. STOP DRILLED R/H ENGINE BAFFLE @ #5 CYLINDER. STOP DRILLED ENGINE BAFFLE @ #6 CYLINDER. INSTALLED MAGNETO P-LEAD BOOTS. DRAINED OIL. CHECKED AND REPLACED OIL FILTER-NO METAL NOTED. CLEANED AND GAPPED SPARK PLUGS. SERVICED WITH PHILLIPS 20W50 OIL AND FILTER P/N AA48108. WASHED ENGINE, RAN ENGINE-ALL CHECKS NORMAL. NO OIL LEAKS NOTED. LUBRICATED TURBO CONTROLS. INSPECTED EXHAUST SYSTEM. CLEANED FUEL INJECTORS. CHECKED TIMING OF MAGNETOS. COMPLETED REQUIRED AD'S. REPLACED ENGINE INLET FILTER. PERFORMED COMPRESSION CHECK: #1 76/80 #2 68/80 #3 74/80 #4 70/80 #5 76/80 #6 72/80. MASTER ORIFICE-42. SET FUEL PRESSURES IN ACCORDANCE WITH CMI MAINTENANCE MANUAL. I CERTIFY THAT THIS AIRCRAFT AND/OR ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A/AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.

MAINTENANCE RELEASE.

THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR WORK PERFORMED UNDER WO#17475 AT REPAIR STATION DK7R795J. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.

Signed *[Signature]* FOR DLK AVIATION, INC.

3/10					Owner Conducted 50 hr.
Total	1715.3				8 quarts Phillips XC 20W50
Flight	1490.1				Oil filter champion CH 48108-1
					Pilot Cert 3789169
6/18/18	1748.6				Owner Conducted 50 hr.
	1531.2				8 quarts Phillips XC 20W50
					Oil filter champion CH 48108-1
					Pilot Cert. 3789169
9/8/18	1795.2				Owner Conducted 50 hr.
	1565.3				8 quarts Phillips XC 20W50
					Oil filter Champion CH 48108-1
					Pilot Cert. 3789169

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MAINTENANCE RECORD

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

SIGNATURE

LICENCE
NUMBER

Date

Total Time

Time Since

Service and Maintenance Record

Sections, Airworthiness Directives, Special Inspections,
and Service Bulletins

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26-09



DOMINION AVIATION

Date: 10/25/2018; Aircraft: 197PG; Type: CIRRUS SR-20; S/N: 1969; Hobbs: 1825.80; Tach: 1594.00; Total Time: 1594.00; Engine - Type: IO-360-ES21, S/N: 360659, Time: 1594.00; Prop - Type: PHC-J3YF-1RF, S/N: FP6643B, Time: 1594.00

Engine

Complied with the Annual and 100 hour inspection in accordance with Dominion Aviation Services FORM 0100 which meets the requirements of FAR 43 appendix D and with reference to Cirrus SR20 maintenance manual chapter 5.

Complied with a compression check on all engine cylinders. The readings were as follows: #1 - 70/80, #2 - 76/80, #3 - 70/80, #4 - 60/80, #5 - 71/80, #6 - 73/80. Master orifice reading 47psi.

Removed the spark plugs. Inspected, cleaned, gapped and rotated the spark plugs. Reinstalled the spark plugs with new gaskets, p/n M674. Reference: Champion Spark Plug Manual AV6-R

Complied with the oil filter inspection. Serviced with 1 quarts of Phillips X/C 20W-50. Installed new oil filter p/n CH48108-1. Cut open the old filter and found No defects. Ran the engine and no leaks detected.

Checked and listed all applicable Airworthiness Directives using ATP revision dated 10/24/2018.

Complied with the logbook research. No new or recurring ADs due at this time.

Updated the computer profiles.

Complied with leak check of oil filter, no leaks detected.

Removed broken left side cylinder fuel drain line assy and installed new cylinder fuel drain line assy p/n 642580. All work done in reference with continental IO-360-ES21 IPC and overhaul manual.

Removed, cleaned, and re-installed the fuel injector nozzles as required. All work done in reference to Continental fuel injector nozzle installation and maintenance manual. No leaks detected.

The maintenance described above was performed and inspected in accordance with current FAA Regulations and is approved for return to service only for the work performed. Ref: 14 CFR Part 43.9. Pertinent details of the repair are on file at this repair station.

Signed [Signature] CRS# ODAR018H

I certify that this Engine has been inspected in accordance with a/an Annual + 100 hr inspection and was determined to be in airworthy condition. Details on file at this facility.

Inspector [Signature]

Work Order # 30886

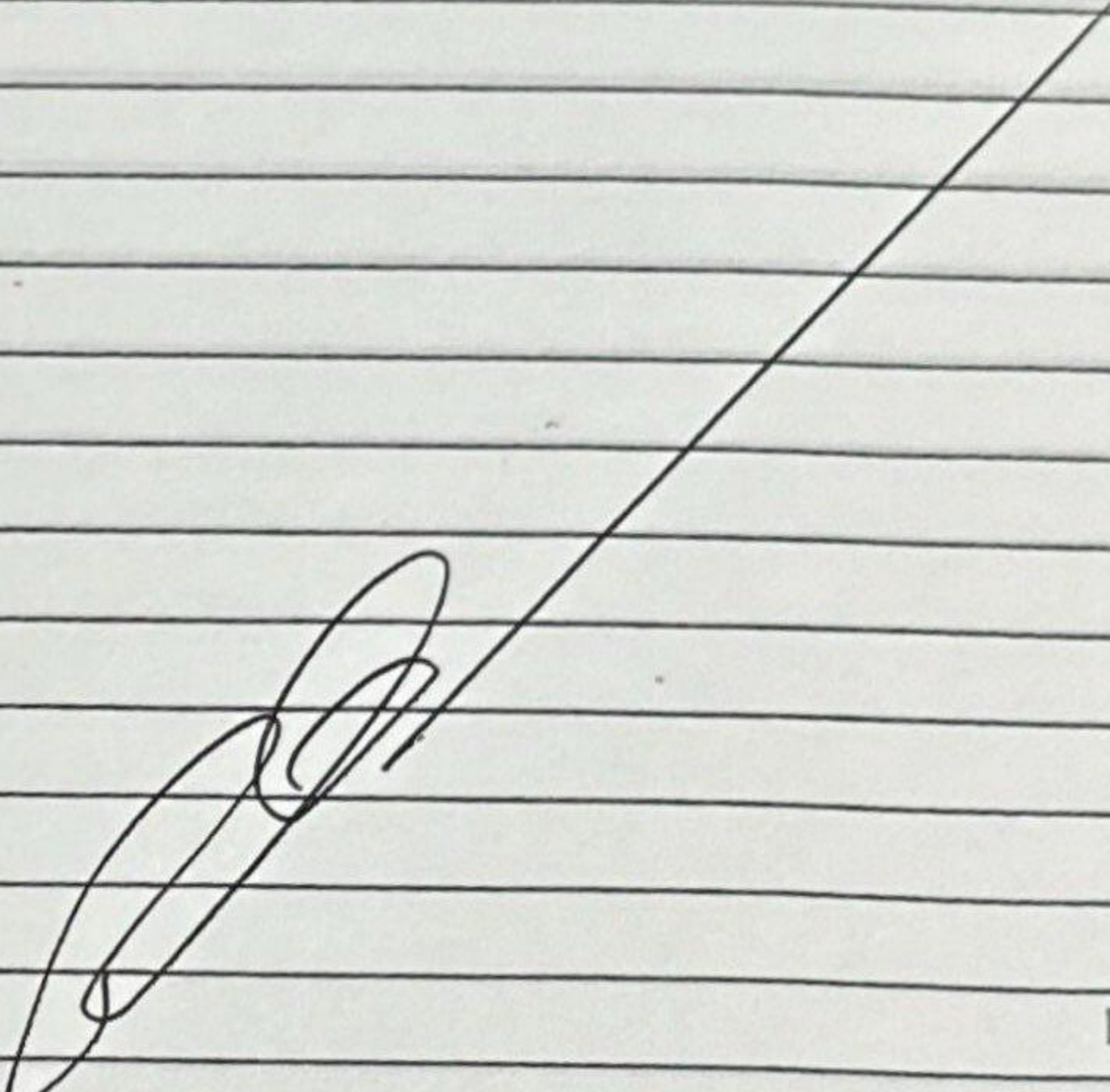
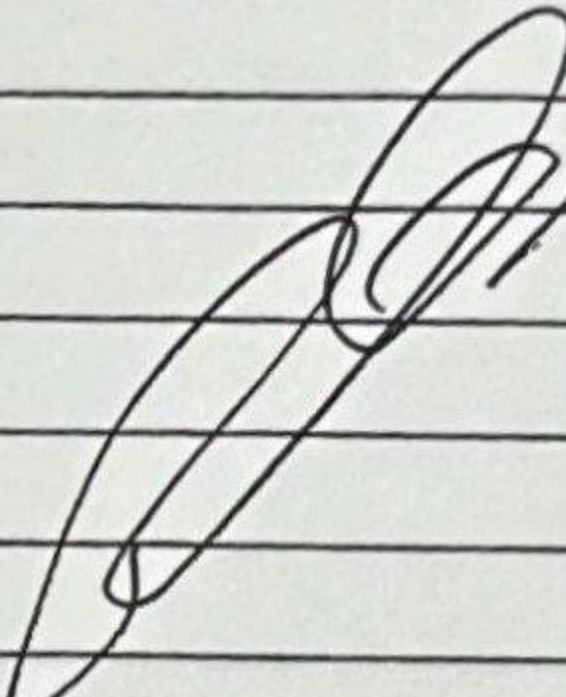
Dominion Aviation CRS# ODAR018H
7511 Airfield Drive
Richmond, Virginia 23237
(804) 271-7793

DAS FORM LB-2

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ENGINE SERVICE AND

Date DATE	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward	→				
12/21/19	1845.9				Owner Conducted 50hr.
	1612.1				8 quarts phillips XC20W50
					Oil Filter / Champion CH48108-1
					Pilot Cert 3789169
MARS405 19	1856.2				
	1620.1				
					
					
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MAINTENANCE RECORD

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

SIGNATURE

LICENCE
NUMBER

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

ENGINE SERVICE AND

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD →			1620	1	

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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 Aircraft Cirrus SR20 s/n 1969 brought in Canada for importation. Aircraft has accumulated a total of 1620.1 hrs. Engine Continental IO-360-ES s/n 360659 with 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 EICE 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. <i>TL A-216ISSOC</i>	21903184-1																									
<table><tr><th>Part On/Off</th><th>Part #</th><th>Qty</th><th>Part Description</th><th>Serial #</th></tr><tr><td>Part ON</td><td>T52-2365-E</td><td>1</td><td>ENGINE LOG (YELLOW)</td><td></td></tr><tr><td>Part ON</td><td>HA-LOG-SEC1</td><td>1</td><td>Sect 1 Tech log Airframe (Blue)</td><td></td></tr><tr><td>Part ON</td><td>T52-2365-2</td><td>1</td><td>INSTALL. AND MOD. LOG (GREEN)</td><td></td></tr><tr><td>Part ON</td><td>HA-LOGJHC</td><td>1</td><td>Journey Log , Hardcover</td><td></td></tr></table>	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		
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																							
Engine annual inspection due. Engine annual inspection C/O in accordance with CARs 625 Appendix B part 1 & Appendix C - Engine Continental Model: IO-360-ES, S/N: 360659 with 1620.1 hrs TSN. 1- Oil change carried out and serviced with Aeroshell oil 15W50. 2- Oil filter opened for metal debris, No debris found. New oil filter CH48108 installed and secured. 3- Cylinder compression test c/o #1-68/80, #2-70/80, #3-64/80, #4-68/80, #5-74/80, #6-70/80 psi 4- Engine controls inspected for security and sense of operation and found serviceable. 5- Spark plugs cleaned, gapped and tested ok. 6- Engine run-up done and found within parameter. No oil and fuel leak found.	21903184-3																									
<table><tr><th>Part On/Off</th><th>Part #</th><th>Qty</th><th>Part Description</th><th>Serial #</th></tr><tr><td>Part ON</td><td>15W50OIL</td><td>7</td><td>OIL AEROSHELL</td><td></td></tr><tr><td>Part ON</td><td>CH48108-1</td><td>1</td><td>FILTER</td><td></td></tr></table>	Part On/Off	Part #	Qty	Part Description	Serial #	Part ON	15W50OIL	7	OIL AEROSHELL		Part ON	CH48108-1	1	FILTER												
Part On/Off	Part #	Qty	Part Description	Serial #																						
Part ON	15W50OIL	7	OIL AEROSHELL																							
Part ON	CH48108-1	1	FILTER																							
CF90-03R2, Exhaust cabin/cockpit heater inspection due. Exhaust cabin/cockpit heater inspection c/o IAW CF90-03R2 Part 1, no defect found. Next inspection due in 150 hrs or in March 2020.	21903184-6																									
Both magnetos 500 hrs inspection due. Both magneto removed and send to Aero Atelier C.M Inc for 500 hrs inspection under P.O: 45662. Both Magneto reinstalled IAW AMM 17-11-1, ground check serviceable.	21903184-10																									
<table><tr><th>Part On/Off</th><th>Part #</th><th>Qty</th><th>Part Description</th><th>Serial #</th></tr><tr><td>Part ON</td><td>BL-500556-3rep</td><td>1</td><td>MAGNETO Type S6LSC-25</td><td>D16GA473R</td></tr><tr><td>Part ON</td><td>BL-500556-3rep</td><td>1</td><td>MAGNETO Type S6LSC-25</td><td>D16GA476R</td></tr></table>	Part On/Off	Part #	Qty	Part Description	Serial #	Part ON	BL-500556-3rep	1	MAGNETO Type S6LSC-25	D16GA473R	Part ON	BL-500556-3rep	1	MAGNETO Type S6LSC-25	D16GA476R											
Part On/Off	Part #	Qty	Part Description	Serial #																						
Part ON	BL-500556-3rep	1	MAGNETO Type S6LSC-25	D16GA473R																						
Part ON	BL-500556-3rep	1	MAGNETO Type S6LSC-25	D16GA476R																						
CF2005-040, Non-conformance of maintenance on piston engines. N/A, engine not overhaul by reference shop.	21903184-17																									
F-2005-023, Engines overhauled by Provence Aero Maintenance. N/A, engine not overhaul by reference shop.	21903184-18																									
AD2016-16-12, Cracked and leaking aluminium cylinder heads and cylinder head separations. N/A by engine model.	21903184-19																									
AD98-19-02, Superior Air Parts piston pins. N/A by engine date of manufacture.	21903184-21																									
AD95-21-15, Aviation gasoline N/A by engine model.	21903184-22																									
AD81-13-10R1, Oil pump drive gear. N/A by engine model.	21903184-23																									

TOTAL

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TOTAL
SINCE MFG.

MAINTENANCE RECORD

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

SIGNATURE

LICENCE
NUMBER

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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

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

SN: 1969

Date: 2019-03-25

Signature:

JPSAVARD

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26-09

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

ENGINE SERVICE AND

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	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

ENGINE

	RECTIFICATION	WORK ORDER
1	ANNUAL INSPECTION CARRY OUT IAW CIRRUS DESIGN AMM 5-20 REV 15/12/03	200701
2	ENGINE DIFERENCIAL COMPRESSION CHECK C/O CYLINDER NO 1/ 70 NO 2/ 70 NO 3/ 75 NO 4/ 70 NO 5/ 72 NO 6/ 70 PSI / 80 PSI NO OIL ON SPARK PLUGS	200701
3	ENGINE OIL CHANGE C/O WITH AEROSHELL W100 PLUS (AVI 1005955824), DISMANTLE OIL FILTER FOR METAL COMTAMINATION CHECK, REPLACED OIL FILTER WITH NEW P/NCH48108-1 (AVI1005955824) GRD CHECK SERVICEABLE	200701
6	ENGINE RUN UP C/O FOR OIL LEAK CHECK FOUND SERVICEABLE	200701
10	VERIFICATION OF AIRWORTHINESS DIRECTIVE ON WEB SITE OF TRANSPORT CANADA NOTES : CF 90-03-2 HEAT ECHANGER C/O INSPECTED FOUND OKAY	200701

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

Date: JULY 02 ,2020

signature: *[Signature]*

licence: M384218

26 July 2021 1686 4

26 Nov 2021 1705. 1

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PREVIOUS SUMMARY

TOTAL
SINCE MFG.

MAINTENANCE RECORD

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REPAIRS, ADJUSTMENTS, MODIFICATIONS
ENTRIES. 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) Engine oil changed with 7L Aeroshell w100 Plus, oil filter inspected and replaced with new P/N: CH48108-1.
- 3) Engine DP test results: #1- 76/80, #3-76/80, #5- 76/80, #2- 70/80, #4- 72/80, #6- 75/80
- 4) Spark plugs replaced with new Champion P/N: RHM38E (12).
- 5) Induction air filter replaced with new P/N: BA-24.
- 6) Magneto timing adjusted.
- 7) Oil filler cap seal replaced with new P/N: 642892.
- 8) AD CF90-03R2: Heat muffers inspected in accordance with Part I, paragraph 1-3, no defects noted.
- 9) 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: 26 Nov 2021 REG: C-GLMK MODEL: SR20 S/N: 1969 W0#: 9137
TOTAL AIRFRAME TIME: 1705.1 ENGINE TIME: 1705.1 PROPELLER TIME: 85.0

- 1) Engine oil changed with 7 L. Aeroshell 15W50, oil filter inspected and replaced with new P/N: CH48108-1.
- 2) Cabin heat control rigging adjusted.
- 3) 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.

ENGINE SERVICE AND

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MAINTENANCE RECORD

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REPAIRS, ADJUSTMENTS, MODIFICATIONS
ENTRIES. 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: 13 July 2022 REG: C-GLMK MODEL: SR20 S/N: 1969 WO#: 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) Engine oil not changed due to low time in service.
- 3) Engine DP test results: #1- 72/80, #3-72/80, #5- 75/80, #2- 72/80, #4- 68/80, #6- 74/80
- 4) Spark plugs cleaned, gapped and tested.
- 5) Induction air filter replaced with new P/N: BA-24.
- 6) Rocker cover gaskets replaced with new P/N: 655704 (3) as required.
- 7) Starter P/N: 656181E24V, S/N: 07 254 0127 replaced with overhauled unit P/N: 646275-1, S/N: V-209114. Weight and balance amended.
- 8) AD CF90-03R2: Heat muff inspected in accordance with Part I, paragraph 1-3, no defects noted.
- 9) 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 WO#: 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) Engine oil changed with 7L Aeroshell 15w50, oil filter inspected and replaced with new P/N: CH48108-1.
- 3) Engine DP test results: #1- 75/80, #3-68/80, #5- 72/80, #2- 75/80, #4- 70/80, #6- 72/80
- 4) Spark plugs cleaned gapped tested.
- 5) Induction air filter replaced with new P/N: BA-24.
- 6) RH exhaust rocker cover gaskets replaced with new P/N: 655704 (3).
- 7) Cylinder #1 EGT probe replaced with new P/N: 16579-002.
- 8) LH exhaust ball joint flange cleaned and tightened.
- 9) AD CF90-03R2: Heat muff inspected in accordance with Part I, paragraph 1-3, no defects noted.
- 10) Wheel bearings cleaned and repacked using Mobil grease 28.
- 11) AD 2023-05-16: Crankshaft counterweights not applicable by crankshaft serial number. (eng)
- 12) 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: 22 July 2024 REG: C-GLMK MODEL: SR20 S/N: 1969 WO#: 9833
TOTAL AIRFRAME TIME: 1729.6 ENGINE TIME: 1729.6 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) Engine oil not changed due to low time in service.
- 3) Engine DP test results: #1- 70/80, #3-69/80, #5- 71/80, #2- 70/80, #4- 68/80, #6- 73/80
- 4) Spark plugs cleaned gapped tested.
- 5) Induction air filter replaced with new P/N: BA-24.
- 6) AD CF90-03R2: Heat muff inspected in accordance with Part I, paragraph 1-3, no defects noted.
- 7) AD 2023-17-04: Stratus oil filter adapter not applicable by installed equipment. (eng)
- 8) Ground run, no leaks, all parameters normal.

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

Florus Hazenberg M479095

ENGINE SERVICE AND

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MAINTENANCE RECORD

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REPAIRS, ADJUSTMENTS, MODIFICATIONS
ENTRIES, 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: 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

- 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) Engine oil changed with 7L Aeroshell 15w50, oil filter inspected and replaced with new P/N: CH48108-1.
- 3) Engine DP test results: #1- 74/80, #3-68/80, #5- 72/80, #2- 68/80, #4- 71/80, #6- 71/80
- 4) Spark plugs cleaned gapped tested.
- 5) Induction air filter replaced with new P/N: BA-24.
- 6) RH magneto removed. Impulse couple inspected and cleaned. Magneto reinstalled and timed to engine.
- 7) AD CF90-03R2: Heat muff inspected in accordance with Part I, paragraph 1-3, no defects noted.
- 8) 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.

DISTRIBUTED BY
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