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

Date	Total	Time	The second second second	Since verhaul	Engine Service and Maintenance Record	-
	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins	
Brought Forward	d —	-				
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111					- Owner Conducted oil Chage 8 quarte phillips XC 20 W50	-DOTA
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					Pilot Cart. 3789169 780	
	2004 C		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			-
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AVIATION, INC.	TTENG 1455	5.2				_
** ENGINE LOG						_
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HECKED AND RE	PLACED OIL	. FILTE	ER-NO MET	TAL NOTE	INDER. INSTALLED MAGNETO P-LEAD BOOTS. DRAINED OIL. D. CLEANED AND GAPPED SPARK PLUGS. SERVICED WITH	
MOLED. FARIC	ATED TURBO	CONTR	ROLS.		ORS. CHECKED TIMING OF MAGNETOS. COMPLETED REQUIRED -	DOTA
O S. KEPLACED	ENGINE IN	ILET FI	LTER. PE	ERFORMED	COMPRESSION CHECK: #1 76/80 #2 68/80 #3 74/80 #4 70/80 EL PRESSURES IN ACCORDANCE WITH CMI MAINTENANCE MANUAL.	28-0
I CERTIFY THA	I BIHIS AIR	CRAFT	AND/OR E	NGINE H	AS BEEN INSPECTED IN ACCORDANCE WITH A/AN ANNUAL	
MAINTENANCE RE	LEASE.	ATRO	AFT 51/51	on		
" ACCONDANCE	MT ILL COKKE	IAM INS	NIFNANCE	RULES	APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR O#17475 AT REPAIR STATION DK7R795J. PERTINENT DETAILS	
F THE REPAIR	ARE ON FIL	E AT T	HIS REPA	IR STAT	ION.	
igned 907070	53 FOR DI	W ALLE				
igned DR7R79	I I	K AVIA	TION, IN	ic.		
3/10					Owner Conducted 58 hr.	
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1					P:10+ Gerd 3789/169	
18/19					10) Opra 3 6 / 16 /	
7/10	1748.	,			Owner Conducted Sohr.	
	153/.2				Bought phillips XC Zowso	
	1001.0				Oil Filter champia CH48103-1	
WALTER WILLIAM	DIA CHI				P: lot Cort. 3789169	
1010	OM &				Owner Conducted 50hr.	ПОТАР
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	INITA				OVI CILL OF A CHADINA	
	15653				D. I filter Changior CH48108-1 Pilot Gert. 3789169	

REPAIRS, ADJUSTMENTS, MODIFICATIONS LICENCE SIGNATURE NUMBER ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS Date Total Time Time Since Prvice and Maintenance Record ections, Airworthiness Directives, Special Inspections, DOTAPP Service Bulletins OMINION 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. DOTAPP 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

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.

CRS# ODAR018H

I certify that this Anghe has been inspected in accordance with a/an Annal I loo la Inspection and was determined to be in airworthy condition. Details on file at this facility.

Work Order # 30886

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

DAS FORM LB-2

DOTAPP 26-09

Date	Total Time			Since verhaul	Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections,			
	Hrs.	Min.	Hrs.	Min.	Modifications and Service Bulletins	re		
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					Oil Filter/Champion CH48108-1	43		
					8 quarts phillips XC 20W50 Oil Filter/Champion CH48108-1 Pilot cert 3789/169			
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						Page 1 of 2	
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Saint-Hubert	THE RESIDENCE OF THE RE		A.C.T		1620.10	Log entry type	
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01500550000	400000	Re	ectification	ons		Work Order	
Importation						21903184-1	
conformity. All A conformity with Type certificate I Revision 23 dates	D's checked Type certifica ICE Revision September	or carried ou te A00009C	H. Weight & barrision 21 anuary 9, 2015	dated Feb Appendix	C-J3YF-1RF with 0.0 hrs TSO. Ald equipment list reviewed. Aircraft bruary 13, 2017. Engine inspected or inspected and found in conformation purposed to the conformation of the conformati	and found in conformity with ity with Type certificate P36E ose. TLA-Z/6;5500	A -
	Off Part #	E E		_	Part Description ENGINE LOG (YELLOW)	Serial #	
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	N T52-236				INSTALL. AND MOD. LOG		
Part C	N HA-LOO	SJHC		1	(GREEN) Journey Log , Hardcover		
						21903184-3	
Engine annual in - Engine Conti	nental Model	in accordance IO-360-ES,	S/N: 360659 v	with 1620	endix B part 1 & Appendix C		
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R	ectifications		Wor	k Order
The maintenance described above airworthiness SN: 1969	has been accomplis	9		standards
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Date: 2019-03-25	Signature:	JPSAVARD		

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FOSTER, AIRCRAFT MAINTENANCE LO UNIT 3, 550 HURRICANE DRIVE, SPRINGBANK, ALBEI		
DATE: 26 July 2021 REG: C-GLMK MODEL: SR20	S/N: 1969 W0#: 90	
TOTAL AIRFRAME TIME: 1686.4 ENGINE TIME: 1686.4	PROPELLER TIME: 66.	
Annual/100 Hour inspection completed as per CAR 625 appendix Design Scheduled Inspection Report as a guide.	B part 1 and C, using Cirro	IS
2) Engine oil changed with 7L Aeroshell w100 Plus, oil filter inspected P/N: CH48108-1.	d and replaced with new	
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 muffs inspected in accordance with Part I, p	aragraph 1-3, no defects n	oted.
9) Ground run, no leaks, all parameters normal. THE DESCRIBED MAINTENANCE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICATE	BLE AIRWORTHINESS REQUIREMENT	TS
	Cody Richardet Ma	
FOSTER AIRCRAFT MAINTENANCE LTD. UNIT 3, 550 HURRICANE DRIVE, SPRINGBANK, ALBERTA		
DATE: 26 Nov 2021 REG: C-GLMK MODEL: SR20 S/N: 1969 TOTAL AIRFRAME TIME: 1705.1 ENGINE TIME: 1705.1 PROPE	9 W0#: 9137 LLER TIME: 85.0	
 Engine oil changed with 7 L. Aeroshell 15W50, oil filter inspected and replace P/N: CH48108-1. 	ed with new	
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 AIRWORT	HINESS REQUIREMENTS	
	Hazenberg M479095	
MAXIMUM HOURS BETWEEN OVERHAULS HOURS.		

DATE	TIME	RUN	SINCEO	VERHAUL	INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE			
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REPAIRS, ADJUSTMENTS, MODIFICATIONS LICENCE SIGNATURE ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS. NUMBER FOSTER AIRCRAFT MAINTENANCE LTD. UNIT 3, 550 HURRICANE DRIVE, SPRINGBANK, ALBERTA S/N: 1969 REG: C-GLMK W0#: 9291 MODEL: SR20 **DATE:** 13 July 2022 PROPELLER TIME: 96.8 **TOTAL AIRFRAME TIME: 1716.9** ENGINE TIME: 1716.9 Annual/100 Hour inspection completed as per CAR 625 appendix B part 1 and C, using Cirrus Design Scheduled Inspection Report as a guide. Engine oil not changed due to low time in service. Engine DP test results: #1- 72/80, #3-72/80, #5- 75/80, #2- 72/80, #4- 68/80, #6- 74/80 Spark plugs cleaned, gapped and tested. Induction air filter replaced with new P/N: BA-24. Rocker cover gaskets replaced with new P/N: 655704 (3) as required. 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. 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 REG: C-GLMK MODEL: SR20 S/N: 1969 **DATE:** 10 July 2023 W0#: 9561 **TOTAL AIRFRAME TIME: 1726.9 ENGINE TIME: 1726.9** PROPELLER TIME: 106.8 Annual/100 Hour inspection completed as per CAR 625 appendix B part 1 and C, using Cirrus Design Scheduled Inspection Report as a guide. Engine oil changed with 7L Aeroshell 15w50, oil filter inspected and replaced with new P/N: CH48108-1. Engine DP test results: #1- 75/80, #3-68/80, #5- 72/80, #2- 75/80, #4- 70/80, #6- 72/80 Spark plugs cleaned gapped tested. Induction air filter replaced with new P/N: BA-24. RH exhaust rocker cover gaskets replaced with new P/N: 655704 (3). Cylinder #1 EGT probe replaced with new P/N: 16579-002. LH exhaust ball joint flange cleaned and tightened. 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 S/N: 1969 W0#: 9833 MODEL: SR20 REG: C-GLMK **DATE: 22 July 2024** ENGINE TIME: 1720-9 PROPELLER TIME: 109.5 **TOTAL AIRFRAME TIME: 1729.6** 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. Engine oil not changed due to low time in service. Engine DP test results: #1- 70/80, #3-69/80, #5- 71/80, #2- 70/80, #4- 68/80, #6- 73/80 Spark plugs cleaned gapped tested. Induction air filter replaced with new P/N: BA-24. AD CF90-03R2: Heat muff inspected in accordance with Part I, paragraph 1-3, no defects noted.

AD 2023-17-04: Stratus oil filter adapter not applicable by installed equipment. (eng)

Ground run, no leaks, all parameters normal.

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

Florus Hazenberg M479095

DATE	TIME	RUN	SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS,
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PREVIOUS SUMMARY

TOTAL SINCE MFG.

	REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES, DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE
	FOSTER AIRCRAFT MAINTENANCE LTD. UNIT 3, 550 HURRICANE DRIVE, SPRINGBANK, ALBERTA		
	DATE: 18 Aug 2025 REG: C-GLMK MODEL: SR20 S/N: 1969 TOTAL AIRFRAME TIME: 1732.4 ENGINE TIME: 1732.4 PROPELI	W0#: 10074 LER TIME: 112.3	
	 Annual/100 Hour inspection completed as per CAR 625 appendix B part 1 are Design Scheduled Inspection Report as a guide. Engine oil changed with 7L Aeroshell 15w50, oil filter inspected and replaced P/N: CH48108-1. Engine DP test results: #1- 74/80, #3-68/80, #5- 72/80, #2- 68/80, #4- 71/80, Spark plugs cleaned gapped tested. Induction air filter replaced with new P/N: BA-24. RH magneto removed. Impulse couple inspected and cleaned. Magneto reinsengine. AD CF90-03R2: Heat muff inspected in accordance with Part I, paragraph 1-8) Ground run, no leaks, all parameters normal. 	with new #6- 71/80 stalled and timed to 3, no defects noted.	
	THE DESCRIBED MAINTENANCE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE AIRWORTH		
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MAXIMUM HOURS BETWEEN OVERHAULS ____

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