EDA17FD118

THE AIRCRAFT MAINTENANCE MAINTENANCE RECORDING SYSTEM

AIRFRAME MAINTENANCE RECORDS



AIRFRAME MAINTENANCE RECORDS

		Log No
Aircra	ft Registration No. 📶	V421KL
Aircraft Mfg. CESS99	Model 421	B Serial No. 42130015
Engine Mfg.	Model	Serial No
Engine Mfg.	Model	Serial No
Propeller Mfg.	Model	Serial No
Hub Design No		Hub Serial No
Blade Design No.	· · · · · · · · · · · · · · · · · · ·	Blade Serial No's
€		
Propeller Mfg.	Model	Serial No
Hub Design No.		Hub Serial No.
Blade Design No.	8 38	Blade Serial No's.

(All applicable information must be filled in)



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D	 Updated the Garmin GNS430W and 530W main software from 5.20 to 5.30 IAW Garmin SB 1606, all checks good. 	
-1		
	24. Removed main ships battery P/N G-246 and charged and cap check and battery failed with no capacity.	
	Replaced main battery with new P/N G-246 S/N G02930240, added fluids and charged IAW Gill ICA TBP	
	1560. Installed new battery and ops checks good.	
	25. Replaced burned out tachometer light bulb with new GE327 bulb. Ops checks good.	
	26. Replaced lower two brake backing plates on L/H brake caliper with new P/N 064-02700 backing plates	
		_
	IAW Cleveland brake service manual number AWBTSG0001-7/USA. Ops checks good	
	27. Troubleshot gear ops intermittently hangs to a defective gear handle switch, replaced switch with	-
	serviceable part and complied with 10 gear swings and all checks good IAW Cessna 421B MM 4-33.	
	28. Troubleshot R/H down and locked annunciator inop, found and repaired broken ground wire in R/H wheel	
12	1.	
	well. Ops checked good.	
	29. Troubleshot navigation lights inoperative to a bad breaker switch, P/N 112-205-101. Disassembled breaker	-
	panel to access breaker switch and replaced switch with new switch P/N CM3589A5 and reassembled	
	breaker panel and navigation lights checks good IAW Cessna 421B MM 14-17.	8
	30. Corrected aileron cable tensions to meet specifications IAW AMM 5-9. Rig checks good.	
	50. Contested the following to most specifications in the first specification of the first specificati	
		_
]	his aircraft was repaired/inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to	
S	ervice, in regards to the work performed. Pertinent details of the repair/inspection are on file at this repair station under work order: 17-0032.	-
	WHELE COLAN	1810
	William Copple	
	Southwest Aviation Specialties, L.L.C.	-
	CRS S30R818N	
	SOUTHWEST AVIATION SPECIALTIES, LLC	
	SOUTHWEST AVIATION SPECIALITIES, LEC	
	918/298-4044 Fax 918/298-6930	
	LOGBOOK ENTRY	_
	REG: N421KL MODEL: Cessna 421B S/N: 421B0015	
	A TOTAL OF THE STATE OF THE STA	-
	ATT: 7,522.4 HOBBS TT: 2,048.4 DATE: 01-March-2017	
	1 Levell 1 Committee on the Parket and Table 1	
	1. Installed a Garmin Flightstream 210, P/N 011-03257-40, S/N 3RE005804 to the existing Garmin	
	GNS530W, wired system IAW SWAS drawing 170032-01, system ops checks good.	
	2. Installed customer supplied Electronics International. Inc. P/N EE-1P, S/N 188519 Primary dual EGT	-
	indicator kit IAW Electronics International Installation instructions No. II 091294. Ops checked good.	
	material kit II w Electronics methational instantation instructions No. 11 091294. Ops checked good.	
	This single A	
	This aircraft was repaired/inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to	
	service, in regards to the work performed. Pertinent details of the repair/inspection are on file at this repair station under work order: 17-0066.	-
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BH 206#2

THE COLOG AIRCRAFT MAINTENANCE MAINTENANCE RECORD SYSTEM

ENGINE MAINTENANCE RECORDS



ENGINE MAINTENANCE RECORDS

Log No. 2

Aircraft Registration No. NHAIKL
Engine Manufacturer TELEDYNE CONTINENTAL
Model GTSID-520-D21CH
Serial No219483 - R
Date installed on aircraft 04-02-2014
Time Between Overhauls (TBO) 1600 Hours
If used on multi-engine aircraft:
Æ Right □ Left
☐ Front ☐ Rear



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1				Page No
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
			7 2	TOTALS brought forward from previous page
				Variable Texama 104 Airport Drive 105 ison, Texas 75020 Engine
- Date	: 10-09-20	15		Aircraft: Cessna 421B
		TSIO-520-	H	Reg: N421KL
	S/N: 219			TT: 2046.6
Eng.	TTSOH: 36	.4	CONTRACTOR STATE OF THE STATE O	1.6 Language and Adjusted idla mixture looper for 50 rpm r
The curr	TCM SID97- above des ent Regula	-3F. Engine r cribed arti ations of tl	un ops checl cle has bee ne Federal	en inspected and repaired in accordance with Aviation Agency and is approved for return
				performed. Pertinent details of repairs and
insp	ections are	e on file un	der the W/	0 15-02125.
-				
				A D
				A&P
		1 777	î i	For: Lake Texoma Jet Center, LLC
	R/H (No 2)	ENGINE		Continental GTSIO-520-D21CH ESN: 219483-R ETSO: 38.2 HOBBS: 2,048.4 DATE: 01-March-2017
	1011 (110 2)	ETT:	~,~	
	I certii is app	fy that this engi	ne has been insi to service. Ne	pected in accordance with an annual inspection, found to be in an airworthy condition, and ext Due March 2018 2000-01-16 element E on this engine.
This e	I certiis app AD20 ngine was repa	fy that this engi roved for return 00-01-16: Com	ne has been insp to service. Ne plied with AD 2	ext Due March 2018
This er	I certiis app AD20 ngine was repa	fy that this engi roved for return 00-01-16: Com	ne has been insp to service. Ne plied with AD 2 in accordance wi rmed. Pertinent	ext Due March 2018 2000-01-16 element E on this engine. ith current regulations of the Federal Aviation Administration and is approved for return to details of the regain/inspection are on file at this repair station under work order: 17-0032.
This e	I certiis app AD20 ngine was repa	fy that this engi roved for return 00-01-16: Com	ne has been insp to service. Ne plied with AD 2 in accordance wi rmed. Pertinent	ith current regulations of the Federal Aviation Administration and is approved for return to details of the regair/inspection are on file at this repair station under work order: 17-0032. William Copple Southwest Aviation Specialties, LLC
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This et servic	I certiis app AD20 ngine was repa	fy that this engi roved for return 00-01-16: Com	ne has been insp to service. Ne plied with AD 2 in accordance wi rmed. Pertinent	ith current regulations of the Federal Aviation Administration and is approved for return to details of the regair/inspection are on file at this repair station under work order: 17-0032. William Copple Southwest Aviation Specialties, LLC
This esservice	I certiis app AD20 ngine was repa	fy that this engi roved for return 00-01-16: Com	ne has been insp to service. Ne plied with AD 2 in accordance wi rmed. Pertinent	ith current regulations of the Federal Aviation Administration and is approved for return to details of the regair/inspection are on file at this repair station under work order: 17-0032. William Copple Southwest Aviation Specialties, LLC
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SUB-TOTALS this page

TOTALS-Carry forward to next page



ENGINE MAINTENANCE RECORDS

Aircraft Registration
Engine Position
Engine Serial No.





ENGINE MAINTENANCE RECORDS

Log No.

Aircraft Registration No. N421KL
Engine Manufacturer
ModelGTSIO-520-H
Serial No. 218284.R
Date installed on aircraft 05-14-2011
Time Between Overhauls (TBO)/600_Hours
If used on multi-engine aircraft:

☐ Right

Left

DAT		sou	THWEST	AVIATION SPECIALTIES, LLC
		918/	298-40	CROOK ENTRY
	L/H (No	1) ENGINE REG: N421KI	Туре: (Continental GTSIO-520-H ESN: 218284-R ETSO: 586.8
	1. I certify the	hat this engine	has been inspe	cted in accordance with an annual inspection, found to be in an airworthy
				service. Next Due: March 2018 00-01-16 elements C and E on this engine.
This	engine was repa	aired/inspected in	accordance wit	h current regulations of the Federal Aviation Administration and is approved for return to
serv	ce, in regards to	the work perform	ned. Pertinent d	etails of the repair/inspection are on file at this repair station under work order: 17-0032.
				Southwest Aviation Specialties, LLC
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THE COLOG AIRCRAFT MAINTENANCE MAINTENANCE RECORD SYSTEM

PROPELLER MAINTENANCE RECORDS



PROPELLER MAINTENANCE RECORDS

	Log No I
Aircraft Registration No. N421 KL	
Propeller Manufacturer Hartzell	
Hub Model PHC-C34D-2UF/FC95	87DB-1
Blade Design No.	
Hub Serial No. MJ 51B	_
Blade Serial No's.	
1	_
2	
3	_
4	v
Pitch Range:	
High Low	
Feather Reverse	
Governor Manufacturer	A 3 9
Model No.	
Serial No.	
Date installed on aircraft May 20, 2011	2
Time Between Overhauls (TBO) Hours	
If used on multi-engine aircraft: ☐ Right ☐ Left ☐ Front ☐ Rear	



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SOUTHWEST AVIATION SPECIALTIES, LLC

918/298-4044

Fax 918/298-6930

LOGBOOK ENTRY

R/H (No. 2) PROPELLER LOGBOOK ENTRY

MODEL: PHC-C3YD-2UF/FC9587DB-7

S/N: MJ51B

DATE: 01-March-2017

PROP TT: 586.8 A

MAKE: Hartzell MOD : 586.8 ACTT: 7,522.4

TT: 7,522.4 HOBBS TT: 2,048.4

I certify that this prop has been inspected in accordance with an annual inspection, found to be in an airworthy condition, and is approved for return to service. Next Due: March-2018
 RAM ICA# 2657: Complied with RAM ICA#2657, Rev B, L/H propeller IAW Instructions included within the documents. Next

 RAM ICA# 2657: Complied with RAM ICA#2657, Rev B, L/H propeller IAW Instructions included within the documents. Next Due: March-2018

This aircraft was repaired/inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service, in regards to the work performed. Pertinent details of the repair/inspection are on file at this repair station under work order: 17-0032.

William Copple Southwest Aviation Specialties, LLC CRS S30R818N SUB-TOTALS this page

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AIRCRAFT MAINTENANCE MAINTENANCE RECORD RECORD SYSTEM

PROPELLER MAINTENANCE RECORDS



PROPELLER MAINTENANCE RECORDS

	Log No.
Aircraft Registration No. N421KL	
Propeller Manufacturer Hartcell	- x - 1 - x -
Hub Model PHC-C34D-2UF/FC958	7DB-7
Blade Design No.	
Hub Serial No. MJ50B	
Blade Serial No's.	
1	
2	
3	_
4	_
Pitch Range:	
High Low	
Feather Reverse	
Governor Manufacturer	- I
Model No	_
Serial No.	
*	
Date installed on aircraft May 20,2011	_
Time Between Overhauls (TBO) Hours	
If used on multi-engine aircraft:	
☐ Right ☐ Left	
☐ Front ☐ Rear	



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					Page No			
			<u> </u>					
DATE	SOUTHWEST AVIATION SPECIALTIES, LLC 918/298-4044 Fax 918/298-6930 LOGBOOK ENTRY							
	MAKI PROP TT:	E: Hartzell 586.8 430.9	L/H (No	o. 1) PROPELLER LOGBOOK ENTRY DEL: PHC-C3YD-2UF/FC9587DB-7	S/N: MJ50B DATE: 01-March-2017			
	1. I cer airw 2. RAM	tify that this prorthy condition	n, and is appro Complied wit	ten inspected in accordance with an annual inspected for return to service. Next Due: March th RAM ICA#2657, Rev B, L/H propeller IAV.h-2018	-2018			
	This aircraft w is approved fo at this repair st	r return to serv	ice, in regards ork order: <u>17-</u>	ordance with current regulations of the Federa to the work performed. Pertinent details of the 10032. William Copple outhwest Aviation Specialties, LLC CRS S30R818N	l Aviation Administration and the repair/inspection are on file			
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