

# ENGINE MAINTENANCE RECORDS

Aircraft Registration
Engine Position
Engine Serial No.

N6024C Right 518376



# **ENGINE** MAINTENANCE RECORDS

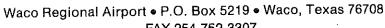
Log No.

Aircraft Registration No
Engine Manufacturer Continental
Model TSTD-520-WB
4183760
Serial No.
Date installed on aircraft 12 10 12
Time Between Overhauls (TBO)   LOOO   Hours

If used on multi-engine aircraft:

√Right

☐ Left



Page No.

	Total	Total	
	Time	Time	Recording
, Date	ln	Since	Meter
1	Service	Overhaul	Time
12-10-12	4006.3	0.0	779.8



RAM Aircraft, Limited Partnership • Waco Regional Airport

### CONTINENTAL TSIO-520-WB Right S/N 518376

Above referenced engine overhauled to new parts limits per FAR 43.2(a) (1) (2) to conform w/ Continental SM X-30574A and I/A/W ŠTC SE3630SW-D. Applicable AD's and Service Bulletins C/W at this time. All gears cleaned, polished when required, inspected, magnafluxed, and no cracks found. Finish and dimensional limits within RAM Gear Inspection Specification No. 1818, Rev. K dated 2-08-10. Installed above referenced engine in right position of Beech 58P s/n TJ-185. Installed new RAM camshaft p/n 1058-1A, s/n XI11032 as direct PMA replacement of Continental camshaft. Installed lifters p/n 658088 int. p/n 658077exh. AD 10-11-04 N/A to lifter P/N installed. AD 97-26-17 c/w per installation of new VAR crankshaft p/n 649898 s/n N09EA144 per Continental CSB96-8. AD 99-19-01 n/a per crankshaft date of manufacture I/A/W Continental MSB99-3C. AD 2000-23-21 N/A to crankshaft serial number/date of manufacture I/A/W Continental Mandatory Service Bulletin MSB00-5D. Engine assembled with overhauled Continental heavy style crankcase p/n AEC653923-04, s/n 2E41. Installed new ECI Titan Nickel cylinders. Propeller model PHC-J3YF-2ÚF, s/n ED5655B flushed by R & D propeller. Propeller balanced per Service Manual with spinner and bulkhead installed. Re-used customer's prop governor s/n 2169537AB. Re-used customer's vacuum pump s/n D5368 and tach generator s/n 100452. Installed RAM overhauled turbocharger P/N 409680-9011, S/N UFR0110P. Installed new Hartzell ALV 9610 alternator (weight 12.75 lbs). See weight and balance change entered in P.O.H. Installed new RAM FAA/PMA fuel nozzles p/n 2562-14. Continental Service Bulletin SB06-1A N/A per installation of RAM fuel nozzles. New Slick pressurized magnetos p/n 6320 installed per STC SE5535SW-D. Slick Service Bulletin SB3-08A N/A to magneto serial numbers installed. SB1-12 N/A per S/N. MSB94-8D on magneto timing procedure c/w per timing to data plate TC degree requirements with TDC locator and protractor with pointer. Installed FAA-PMA modified connecting rods p/n 1162 with bearing p/n 630826. Installed RAM FAA-PMA rocker arms p/n 1842-3 and 1842-4. Installed new Aeroquip integral firesleeved fuel and oil hoses meeting TSO-C53A Type D and TSO-C75 Type III. Installed new FAA/PMA oil cooler p/n 8000440, s/n 4082489. Installed RAM FAA-PMA oil cooler baffle p/n 1253-1. AD 2012-10-13 AND MSB11-4B Starter adapter inspection N/A per p/n installed. Category 1 thru 3 Continental Service Bulletin Compliance Listing in RAM Manual. Engine serviced with Phillips multi-grade 20W50 Type M mineral oil. See RAM Recommended Oil Grade Maintenance Tip MT-1 for recommended oils. AD 88-17-03 is c/w by shaft installation per Continental SB 88-5. Above referenced engine eligible for 1600 hr. TBO per Continental SIL98-9 Rev. A. SB09-4A Permold crankcase inspection WITH A/C N/A per crankcase rib thickness. Installed RAM FAA-PMA spring loaded induction clamps p/n 1170-2. Installed RAM FAA-PMA rocker arm covers p/n 2766-1. Installed RAM FAA-PMA rocker arm cover gaskets p/n 1387-1. Engine ground run on test stand per RAM specifications for 4 hours. Engine pump pressure, idle, mixture, fuel flow, max RPM manifold pressure, and oil pressure adjusted per Continental SID97-3E. Engine ground run power test good. All engine systems checked for leaks. Engine approved for return to service for the work performed. Pertinent details on file under Project No. 6330.

Rober Franklin

RAM Aircraft, Limited Partnership, P.O. Box 5219, Waco Texas 76708 CRS VA1R551K

Date	Total Time In Service	Total Time Since Overhaul	Recording Meter Time
03/05/13	4041.8	35.5	815.3



RAM Aircraft, Limited Partnership • Waco Regional Airport

## CONTINETAL TSIO-520-WB Right Engine S/N 518376

On above referenced engine serviced with 12 quarts of Aeroshell W100 oil and new CH48108-1 oil filter. Tes flight for leak check and proper operation satisfactory. Engine approved for return to service for the work performed. Pertinent details are on file under Project No. 6669.

RAM Aircraft, Limited Partnership, P.O. Box 5219, Waco, Texas 76708 CRS VA1R551K

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WOR						
				TOTALS brought forward from previous page						
ļ		International Control of Control								
	·	adison Air (	Center, 745	0 Old Canton Rd., Madison, MS, 39110 (601) 853-9358						
		Right Engi	ne Mainten	ance Entry N6024C Sentember 23, 2014						
	Continental TSIO-520-WB S/N: 518376 Hour Meter: 1039.9 TTSN: 4266.4 TSO: 260.1  Maintenance Actions									
	Performed ANNUAL Inspection/Maintenance in accordance with Beech 58P 100     HR/Annual Inspection Check List.									
	UIT*	40 IU0-1 IIIE	∍r.	metal noted. Serviced with Phillips XC 20W50 oil and						
	4) 110	piaceo air ng	ant engine s	s: 1) 78/80, 2) 72/80, 3) 67/80, 4) 70/80, 5) 68/80, 6) 70/80. spark plugs P/N RHB32-E.						
	Č	and Michael  ompliance	L. Brown	James W. Trigg, Richard G. Sheridan, Charles R. Hopper,						
	1). AD	2012-03-06	C, Amnt 3	9-16947, N/A due to no affected parts installed.						
	130.0II	ner AD's du	e at this time	e. See AD Compliance Report dated this date						
	Perior	med Annua	Inspection	In accordance with 14 CFR 43 Ann D. Performed ground						
	This e	ngine has b	een inspect	No defects noted at this time. ted in accordance an ANNUAL INSPECTION and was						
	uetern	ninea to be i	in airworthy	condition. END.						
7777	Charle	s R. Hoppe	101							
	AP/IA 3564582 O RMMm									
		· · · · · · · · · · · · · · · · · · ·		in the second se						
	- Ma	adison Air C	enter, 7450	Old Canton Rd., Madison, MS, 39110 (601) 853-9358						
	• •	Air i iobell	3YF-2UF/F	C7663DR8 S/N: ED5655B Hour Motors 4030 0						
	Mainte	nance Acti	ane	op 175N: 833.9 TSOH: 660.7						
	1) Perf	ormed ANN	UAL Inspec	ction/Maintenance in accordance with Beech 58P						
	This pr	riced un-feat opeller has l	inering accu heen inspec	umulators.						
	determ	ined to/be in	an airworth	cted in accordance an <b>ANNUAL INSPECTION</b> and was hy condition. END.						
		P 111/2.								
	Charles	R. Hopper		_						
_	AP/IA 3	564582		•						
		******								
	Madison	Air Center,	7450 Old C	anton Rd., Madison, MS, 39110 (601) 853-9358						
		Right Eng	gine Mainte	enance Entry N6024C June 12, 2015						
			S/N: 7	「J-185 Hour Meter: 1117.8 —						
	saretied.	Serviced th	ie sump with	er, no metal noted. Installed a new CH48108-1 oil filter and noted in 11 quarts of Phillips 20W50 XC engine oil. Washed cked, no leaks were noted.						
- more -		<u>l</u>		⊢						
	, IIKI			and the second s						
	Michael	L. Brown A	&P# 360628	33						
				SUB-TOTALS this page						
				TOTALS—Carry forward to next page						

į	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 PERFORMIN	G WORK
	,				TOTALS brought forward from previous page	
		Riat	t Engine N	/laintenance	WB S/N: 518376 Hour Meter: 1145.9	
		Maintenance 1) Performed Inspection 2) Changed				
		filter. 3) Compress	ion check re	sults: 1) 66/80	D, 2) 72/80, 3) 68/80, 4) 74/80, 5) 66/80, 6) 71/80. ekin, Richard G. Sheridan, Charles R. Hopper, and Michael	
		No other AD's	03-06 C, Am	time. See AD	N/A due to no affected parts installed. Compliance Report dated this date. lance with 14 CFR 43 App D. Performed ground run and	
	-	operational c	hecks. No de nas been ins	efects noted a pected in acc	at this time. ordance an ANNUAL INSPECTION and was determined	
		David C. Entr AP/IA 33995		ill Co	Alter.	, , , , , , , , , , , , , , , , , , , ,
١						
•		Madison Air Rigi	ht Engine i	50 Old Cant Maintenanc TJ-185	e Entry N6024C January 28, 2016 Hour Meter: 1171.7 TTAF: 5332.5	
		brimb bu Ke	\P442CVV-4	l. Installed n	2 in accessory case air pump drive. Installed new air ew inline filter pn AA2J4-7 and inlet filter pn AAD9-14-5. eak check ok.	
		CR1	from		ear check or.	
		Charles R. F AP 3564582				
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					SUB-TOTALS this page	
		•		1	TOTALS—Carry forward to next page	

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH ( RECORD METE TIME	DING ER	SIG	DESCRIPTION OF WO	PRK PERFO F PERSON P	RMED— ERFORMING V	WORK
					TOTALS bro	ught forward from previous p	oage		
	•	]		. 1					
Da	te T	otal Tot ime Tim In Sino rvice Overl	ne ce	Tach of Record Mete	ing r	RAM Aircraft, Lirr		ship • Waco R	
8-Jun	e-16 44	28.5 422		1202					
1						WB Right Engine S/N 51  or. Engine serviced with Fewith no contamination not		NEOYC oil	and Ch
	3108-1 filte d satisfact	er, Old filter o ory. Pertinen	t detail	is on fi	le under Pro	ject No. 8071.			•
						HAMMONDS AIRCRAFT MAINT		lobbs	1222.
			Date Registrat		8/12/16 N6024C	200 AVIATION RD	E IVAILEE I		
			Soula	-1#	E19276	HOUMA, LA 70363			
		СН4	Seria AINED O	IL. REMO	ERVICED ENGIN	(985)688-1520  RIGHT ENGINE LOG ENT  PEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20W5	. INSTALLED, 1 60 ENGINE OIL	. AND CAMGUA	ARD. AIR
	,,	СН4	AINED O	IL. REMO	OVED AND CUT C	(985)688-1520  RIGHT ENGINE LOG ENTO  PEN FILTER. NO METAL PRESENT.	. INSTALLED, 1 60 ENGINE OIL	TORQUED AND AND CAMGUA	ARD. AIR
		CH4 API	AINED O	PIL. REMO	OVED AND CUT C SERVICED ENGIN	(985)688-1520  RIGHT ENGINE LOG ENTOPEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20W5	. INSTALLED, 1 50 ENGINE OIL CHARLES	AND CAMGUA	ARD. AIR
		CH4	AINED O	PIL. REMO	OVED AND CUT C SERVICED ENGIN	(985)688-1520  RIGHT ENGINE LOG ENT  PEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20W5	. INSTALLED, 1 60 ENGINE OIL	. AND CAMGUA	ARD. AIR
		CH4 API	AINED O 48108-1 PROVED Marke	PIL. REMO	OVED AND CUT C SERVICED ENGIN	(985)688-1520  RIGHT ENGINE LOG ENTOPEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20W5  23725107  ONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363	. INSTALLED, 160 ENGINE OIL  CHARLES  Hobbs	AND CAMGUA	ARD. AIR
		Date Registratio	AINED OF 48108-1 PROVED Plants 1	DIL. REMO FILTER. S R.T.S.	DVED AND CUT CERVICED ENGIN	(985)688-1520  RIGHT ENGINE LOG ENTOPEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20W5  2.3725107  ONDS AIRCRAFT MAINTENANCE 200 AVIATION RD	CHARLES  Hobbs  TTSN	1222.7 4449.0	ARD. AIR
	, ,	Date Registratic Eng Seria	AINED OF 48108-1 PROVED Plants 1	DIL. REMO FILTER. S R.T.S R.T.S R.1/19/16 N6024C	DVED AND CUT OF SERVICED ENGING	(985)688-1520  RIGHT ENGINE LOG ENTOPEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20W5  23725107  ONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363	CHARLES  Hobbs  TTSN	1222.7 4449.0	ARD. AIR
		Date Registration Eng Seria Model #	AINED OF 48108-1 PROVED Parket No. 1 Provided No. 1	DIL. REMO FILTER. S R.T.S 11/19/16 16024C 18376	HAMM  PECTION/MAINT	RIGHT ENGINE LOG ENTO PEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20W5  ONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363 (985)688-1520  IGHT ENGINE LOG ENTRY ENANCE I.A.W. BEECH 58P 100HR	CHARLES  Hobbs TTSN TSOH	1222.7 4449.0 443.0	SS, II 372
	, ,	Date Registratio Eng Seria Model #	AINED OF 48108-1 PROVED PROVED 11 PROVED 11 PROVED 11 PROVED 12 PR	DIL. REMO FILTER. S R.T.S. 11/19/16 N6024C 18376 SI0-520-1	HAMM WB RECTION/MAINT ND CUT OPEN FI	RIGHT ENGINE LOG ENTOPEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20W5  ONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363 (985)688-1520  IGHT ENGINE LOG ENTRY ENANCE I.A.W. BEECH 58P 100HR LITER. NO METAL. INSTALLED, TOP	CHARLES  CHARLES  Hobbs  TTSN  TSOH	1222.7 4449.0 443.0 SPECTION CHECK	SS, II 3725
		Date Registratio Eng Seria Model i  1. PERFORM 2. DRAINED CH48108-1 F ENGINE OIL	AINED OF 48108-1 PROVED	PIL. REMO FILTER. S R.T.S. R.T	HAMM  PECTION/MAINT ND CUT OPEN FISAMPLE TO BLACE.	RIGHT ENGINE LOG ENTOPEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20W5  2 3 7 2 5 7 7  ONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363 (985)688-1520  IGHT ENGINE LOG ENTRY ENANCE I.A.W. BEECH 58P 100HR LITER. NO METAL. INSTALLED, TOR CKSTONE LABS. SERVICED ENGINE	CHARLES  Hobbs TTSN TSOH  CANNUAL INSERQUED AND S WITH 11 QTS	1222.7 4449.0 443.0  SPECTION CHECK	S, II 3725
		Date Registratio Eng Seria Model i  1. PERFORM 2. DRAINED CH48108-1 F ENGINE OIL 3. PERFORM	AINED OF 48108-1 PROVED	PIL. REMO FILTER. S R.T.S. 21/19/16 N6024C S18376 SI0-520-V MOVED A SENT OIL S MIGUARI	HAMM  PECTION/MAINT ND CUT OPEN FISAMPLE TO BLACE. N CHECK- #1-66,	RIGHT ENGINE LOG ENTOPEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20W5  2 3 7 2 5 7 7  ONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363 (985)688-1520  IGHT ENGINE LOG ENTRY ENANCE I.A.W. BEECH 58P 100HR LITER. NO METAL. INSTALLED, TOR CKSTONE LABS.SERVICED ENGINE	CHARLES  Hobbs TTSN TSOH  CANNUAL INSEQUED AND SWITH 11 QTS  0, #5-67/80, #	1222.7 4449.0 443.0 EPECTION CHECKAFTIED PSEW PHILIPS 20WS6	SS, II 3725 CKLIST.
		Date Registratio Eng Seria Model i  1. PERFORM 2. DRAINED CH48108-1 F ENGINE OIL 3. PERFORM	AINED OF 48108-1 PROVED	PIL. REMO FILTER. S R.T.S. 21/19/16 N6024C S18376 SI0-520-V MOVED A SENT OIL S MIGUARI	HAMM  PECTION/MAINT ND CUT OPEN FISAMPLE TO BLACE. N CHECK- #1-66,	RIGHT ENGINE LOG ENTOPEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20W5  2 3 7 2 5 7 7  ONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363 (985)688-1520  IGHT ENGINE LOG ENTRY ENANCE I.A.W. BEECH 58P 100HR LITER. NO METAL. INSTALLED, TOR CKSTONE LABS. SERVICED ENGINE	CHARLES  Hobbs TTSN TSOH  CANNUAL INSEQUED AND SWITH 11 QTS  0, #5-67/80, #	1222.7 4449.0 443.0 EPECTION CHECKAFTIED PSEW PHILIPS 20WS6	SS, II 3725 CKLIST.
		Date Registratic Eng Seria Model #  1. PERFORM 2. DRAINED CH48108-1 F ENGINE OIL 3. PERFORM MAG TIMIN 1280.0 4. REMOVED	AINED OF THE PROVED TO THE PROVED THE PROVE	DIL. REMO FILTER. S R.T.S. R.T	HAMM  HAMM  PECTION/MAINT  ND CUT OPEN FI SAMPLE TO BLAC  O.  N CHECK-#1-66, M SPECS. 500 HE  S. CLEANED, INSI	RIGHT ENGINE LOG ENTOPEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20W5  2.3725107  ONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363 (985)688-1520  IGHT ENGINE LOG ENTRY ENANCE I.A.W. BEECH 58P 100HR LITER. NO METAL. INSTALLED, TOR CKSTONE LABS.SERVICED ENGINE  //80, #2-71/80, #3-67/80, #4-74/80 R MAG IMPULSE COUPLING INSPE	Hobbs TTSN TSOH  JANNUAL INS RQUED AND S WITH 11 QTS  0, #5-67/80, # CTION NOT D	1222.7 4449.0 443.0 443.0 AFFIED NEW PHILIPS 20W50 6-70/80. CHECK UE. DUE AT HO	S, II 3725
		Date Registratic Eng Seria Model #  1. PERFORM 2. DRAINED CH48108-1 F ENGINE OIL 3. PERFORM MAG TIMIN 1280.0 4. REMOVED 5. INSTALLEI	AINED OF THE LINE	DIL. REMO FILTER. S R.T.S. R.T	HAMM  HAMM	RIGHT ENGINE LOG ENTO PEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20WS  2 3 7 2 5 10 7  ONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363 (985)688-1520  IGHT ENGINE LOG ENTRY ENANCE I.A.W. BEECH 58P 100HR ILTER. NO METAL. INSTALLED, TOR CKSTONE LABS.SERVICED ENGINE (80, #2-71/80, #3-67/80, #4-74/80) R MAG IMPULSE COUPLING INSPE	Hobbs TTSN TSOH  /ANNUAL INS RQUED AND S WITH 11 QTS  0, #5-67/80, # CTION NOT D  D. LEAK CHEC	1222.7 4449.0 443.0 443.0 AFFIED NEW PHILIPS 20W50 6-70/80. CHECK UE. DUE AT HO	CKLIST.
		Date Registratio Eng Seria Model 4  1. PERFORM 2. DRAINED CH48108-1 F ENGINE OIL 3. PERFORM MAG TIMIN 1280.0 4. REMOVED 5. INSTALLED 6. CLEANED	AINED OF THE LINE	ILL REMO FILTER. S R.T.S. R.T.S. IL/19/16 N6024C ILVAL INSF MOVED A SENT OIL S MIGUARI MPRESSIO A.W. RAI	HAMM  HAMM	RIGHT ENGINE LOG ENTOPEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20W5  2.3725107  ONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363 (985)688-1520  IGHT ENGINE LOG ENTRY ENANCE I.A.W. BEECH 58P 100HR LITER. NO METAL. INSTALLED, TOR CKSTONE LABS.SERVICED ENGINE  //80, #2-71/80, #3-67/80, #4-74/80 R MAG IMPULSE COUPLING INSPE	Hobbs TTSN TSOH  /ANNUAL INS RQUED AND S WITH 11 QTS  0, #5-67/80, # CTION NOT D  D. LEAK CHEC	1222.7 4449.0 443.0 443.0 AFFIED NEW PHILIPS 20W50 6-70/80. CHECK UE. DUE AT HO	CKLIST.
		Date Registratio Eng Seria Model 4  1. PERFORM 2. DRAINED CH48108-1 F ENGINE OIL 3. PERFORM MAG TIMIN 1280.0 4. REMOVED 5. INSTALLED 6. CLEANED 7. INSTALLED 8. WASHED	AINED OF THE LINE	ILL REMO FILTER. S R.T.S. R.T.S. IL/19/16 N6024C ILIAL INSP MOVED A IENT OIL S MIGUARI MPRESSIO A.W. RAI	HAMM  HAMM	RIGHT ENGINE LOG ENTOPEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20WS  2 3 7 2 5 1 0 7  ONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363 (985)688-1520  IGHT ENGINE LOG ENTRY ENANCE I.A.W. BEECH 58P 100HR ILTER. NO METAL. INSTALLED, TOR CKSTONE LABS.SERVICED ENGINE //80, #2-71/80, #3-67/80, #4-74/80 R MAG IMPULSE COUPLING INSPE	CHARLES  CHARLES  CHARLES  HODDS  TTSN  TSOH  CANNUAL INS  RQUED AND S  WITH 11 QTS  O, #5-67/80, #6  CTION NOT D  D. LEAK CHECO  OOSES.	1222.7 4449.0 443.0 PECTION CHECKAFTIED NEW PHILIPS 20WS66-70/80. CHECKUE. DUE AT HO	SKLIST.  O  KED  DBBS:
		Date Registratio Eng Seria Model 4  1. PERFORM 2. DRAINED CH48108-1 F ENGINE OIL 3. PERFORM MAG TIMIN 1280.0 4. REMOVEE 5. INSTALLEI 6. CLEANED 7. INSTALLEI 8. WASHED PERFORMEE	AINED OF THE LINE	ILL REMO FILTER. S R.T.S. 11/19/16 16024C 18376 SIO-520-1 IUAL INSF MOVED A SENT OIL S MIGUARI MPRESSIO A.W. RAI NJECTORS SET OF SP LET SCREI NDUCTIO	HAMM  HAMM  HAMM  HAMM  CECTION/MAINT  ND CUT OPEN FI  SAMPLE TO BLACE  N CHECK-#1-66, M SPECS. 500 HB  C. CLEANED, INSI  ARK PLUGS, P/N  EN. CHECKED SE  N AIR FILTER AT  CTION I.A.W. 14	RIGHT ENGINE LOG ENTOPEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20WS  2 3 7 2 5 1 0 7  ONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363 (985)688-1520  IGHT ENGINE LOG ENTRY ENANCE I.A.W. BEECH 58P 100HR ILTER. NO METAL. INSTALLED, TOR CKSTONE LABS.SERVICED ENGINE 780, #2-71/80, #3-67/80, #4-74/80 R MAG IMPULSE COUPLING INSPE PECTED, INSTALLED AND TORQUE IRHB32E. TORQUED AS REQUIREE CURITY AND ROUTING OF FUEL HO THIS TIME, P/N P12-4439.  CFR 43 APPENDIX D. PERFORMED	CHARLES  CHARLES  CHARLES  HODDS  TTSN  TSOH  CANNUAL INS  RQUED AND S  WITH 11 QTS  O, #5-67/80, #  CTION NOT D  D. LEAK CHEC  CO.  OSES.	1222.7 4449.0 443.0 PHILIPS 20WS0 6-70/80. CHECK UE. DUE AT HO	SKLIST.  O  KED  DBBS:
		Date Registratio Eng Seria Model #  1. PERFORM 2. DRAINED CH48108-1 F ENGINE OIL 3. PERFORM MAG TIMIN 1280.0 4. REMOVED 5. INSTALLED 6. CLEANED 7. INSTALLED 8. WASHED PERFORMED CHECKS. NO	AINED OF THE LINE	DIL. REMO FILTER. S R.T.S.  1/19/16 16024C 18376 SI0-520-1 UAL INSP MOVED A SENT OIL S MINGUARI MPRESSIO A.W. RAI NIECTORS SET OF SP LET SCREIN NDUCTIO AL INSPECTORS NOTED TS NOTED	HAMM  HAMM	RIGHT ENGINE LOG ENTOPEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20WS  2 3 7 2 5 1 0 7  ONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363 (985)688-1520  IGHT ENGINE LOG ENTRY ENANCE I.A.W. BEECH 58P 100HR ILTER. NO METAL. INSTALLED, TOR CKSTONE LABS.SERVICED ENGINE //80, #2-71/80, #3-67/80, #4-74/80 R MAG IMPULSE COUPLING INSPE	CHARLES  CHARLES  CHARLES  TO ENGINE OIL  CHARLES  TO ENGINE OIL  CHARLES  TO ENGINE OIL  CHARLES  CHA	1222.7 4449.0 443.0 PHILIPS 20WS0 6-70/80. CHECK UE. DUE AT HO	SKLIST.  O  KED  DBBS:
		Date Registratio Eng Seria Model #  1. PERFORM 2. DRAINED CH48108-1 F ENGINE OIL 3. PERFORM MAG TIMIN 1280.0 4. REMOVED 5. INSTALLED 6. CLEANED 7. INSTALLED 8. WASHED PERFORMED CHECKS. NO	AINED OF THE LINE	DIL. REMO FILTER. S R.T.S.  1/1/19/16 N6024C S18376 SIO-520-1 UAL INSPECTORS SET OF SP LET SCREIN NDUCTION AL INSPECTORS NDUCTION AL INSPECTORS NDUCTION AL INSPECTORS NDUCTION NED TO I	HAMM  HAMM	RIGHT ENGINE LOG ENTOPEN FILTER. NO METAL PRESENT. E WITH 11 QUARTS PHILIPS 20W5  2.3725/07  ONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363 (985)688-1520  IGHT ENGINE LOG ENTRY ENANCE I.A.W. BEECH 58P 100HR ILTER. NO METAL. INSTALLED, TOR CKSTONE LABS.SERVICED ENGINE  /80, #2-71/80, #3-67/80, #4-74/80 R MAG IMPULSE COUPLING INSPE PECTED, INSTALLED AND TORQUE I RHB32E. TORQUED AS REQUIRED CURITY AND ROUTING OF FUEL HO THIS TIME, P/N P12-4439.  CFR 43 APPENDIX D. PERFORMED I THIS ENGINE HAS BEEN INSPECT RTHY CONDITION. APPROVED R.T	CHARLES  CHARLES  CHARLES  TO ENGINE OIL  CHARLES	1222.7 4449.0 443.0  SPECTION CHECKAFTIED NEW PHILIPS 20W50 6-70/80. CHECKUE. DUE AT HO	EXLIST.  O  OBBBS:

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH C RECORD METEI TIME	ING R	DESCRIPTION OF WO SIGNATURE & CERTIFICATE NO. OF		
				тот	ALS brought forward from previous p	age	,
		Da Registra Seri	ation#	12/14/16 N6024C TJ-185	HAMMONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363 (985)688-1520	Hobbs	1239.6
		Madison /	Air Cent Right E Contin	ter, 7450 C Engine Ma ental TSIC led starter ies of Okla	old Canton Rd., Madison, MS, 39 intenance Entry N6024C	110 (601) 8 March Hour Meter 1. Adapter v	53-9358 117, 2017 1: 1282.8 was overhauled by
		R Drained e	Air Centaight En	gine Main S il, inspecte	Id Canton Rd., Madison, MS, 391 tenance Entry N6024C /N: TJ-185 Hour Meter: 13 d filter, no metal noted. Installed b with 11 quarts of Phillips 20W50 c checked, no leaks were noted.	60.2 a new CH4	8110-1 oil filter and
		Charles F AP 3564	MM R. Hopp	W-			
	. (		1		B-TOTALS this page		

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
	_	Madison A	Air Center, 74 ngine Maint ontinental TS	enance Entry N6024C November 15, 2017 SIO-520-WB S/N: 518376 Hour Meter: 1370.4 TSO: 591.3
	2	Inspection C 2) CH48108-1 3) Compression (Mork accomp	filler	ection/Maintenance in accordance with Beech 58P 100 HR/Annual ts: 1) 60/80, 2) 78/80, 3) 67/80, 4) 76/80, 5) 53/80, 6) 72/80. id C. Entrekin, Richard G. Sheridan and Charles R. Hopper.
	+	AD Complian 1) AD 2012-0	<u>ce</u> 3-06 C, Amnt	ag-16947, N/A due to no affected parts installed.  n in accordance with 14 CFR 43 App D. Performed ground run and parts noted at this time.
		operational Cf	nual Inspectio necks. No defe as been inspe rthy condition.	cted in accordance an ANNUAL INSPECTION and was determined END.
		David C. Entr	ekin 🎉	Mollin
		R Drained eng	ight Engine	Maintenance Entry N6024C April 20, 2018 S/N: TJ-185 Hour Meter: 1403.6 cted filter, no metal noted. Installed a new CH48110-1 oil filter a mp with 11 quarts of Phillips 20W50 XC engine oil. Washed eak checked, no leaks were noted.
		lk 1	ŧ	
		Charles R I AP 356458	lopper	
			·	
			1	
				SUB-TOTALS this page
				TOTALS—Carry forward to next page



Autopilots Central, Inc. 3112 North 74th East Avenue Hangar 23, Tulsa International Airport - Tulsa, OK 74115 (918)836-6418 - Fax (918)832-0136 FAA CRS CM2R747K

Logbook Entry

Sold To: KRG Alterall, Inc. 5624 Clirus Blvd. New Orleans, LA 70123

Work Order; Acct Number:

MA18-05900 (504)722-9880

Opened: 10/29/2018 Closed: 12/19/2018

	Aircraft Number: N6024C	Tuesday
	EN SIN	Type:BEECH 58P
	1 TSIO-520-W8 518711 2 TSIO-520-W8 518376 Discrepancy: 1	Time Cycles   Prop Type   Prop S/N   Prop Time   1.481.9   229.7   1.491.8
ļ	Problem:	(140.3 229.7

Check pressurazilon cannot get diff.Pressure leaks around A/C lines in left hand wing root. (seel with B 1/2).Pressure leak around right hand flap cable grommet. (seel with b 1/2).Right hand main landing gear uplock cable grommet lorn. (replace grommet).Right hand bottom efteron cable seel lorn.(Replace cable seel).Pressurization leak at forward pressure

Action Taken:

Action Taken:

Flow alternal, checked pressurization, Out flow valve leaking. Found several leaks in the system. Sealed teaks around the air conditioning fines in the left wing roots with B 1/2. Sealed leak around around right hand flap cobie grommet with B 1/2. Replaced right hand main landing gear up fock grommet and sealed with B 1/2. Replaced right hand bottom alleron cable overhauled out flow valve. Pressurized alreraft on ground several times to determine where leaks were. Last pressurization lest. Max Diff 3.9 Pump pressure 7.4, cabin pressure 3.9. Test flow alreraft at 5500 ft Cebin set to 3800, 1.2 dear up

			The state of the s	anu sei 103800, 1	.2
Part Number 102-364003-1 103648-6	Description Boot Outflow Valve S/N: 61-1369	Credit	Quantily Units	Unit Price	Extended
131083-3 AC240B1/2-3.5OZ	Freight Seal		1.00	\$  s	
AVGAS AVGAS MS29513-121	Sesiant, 3,6oz, Tube AvGas AvGas		1.00 Each 1.00 Each 50.00 Gallon	\$ \$ \$	
MS35489-35 S1891-80S	O-Ring Grommet, Rubber Clamp		59.90 Gallon 1.00 Each 1.00 Each	\$	
Discrenancy: 2			1.00 Fach		

Problem:
Troubleshoot A/C.Airconditioning compressor bad, sent out for repair Airconditioner time delay relay INOP.

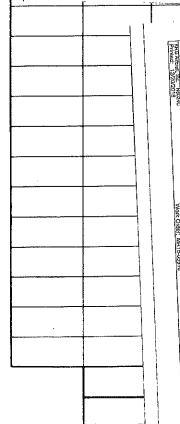
Action Taken:
T/S air conditioning, found little or no freen in system. Compressor bad. Removed compressor sent out for repair.
Reinstalled compressor added 3 pds 134R in system ground run checked for leaks. Test flew aircreft air conditioner seems to be operating normally. Could not get accurate temps due to low outside temperatures.

Sublet Service Completed: 11/14/2019 Description: SD508 S/N: 2330608080 Performed By: Skyline Accessories, LLC PO #: PO18-19748

<sup>3</sup> art Number	Describer and the second secon	•
346293-34.00	Description Credit	
340293-34,0U	Lean at a contract of the cont	Quantity Units Unit Price Extend to
\J4-30	Belf, Afr Conditioner	
104-30	Stud	1.00 Each I
	1 3(0)	
		1.00 Each
COOK ALCOHOL TO THE PARTY OF TH		
THG Aircraft, Inc. 118024C		
Printed: 12/19/2018		
	Work Order 444 40 person	
	Work Order: MA18-05900	

n previous page					
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				-	
			<del>-</del>		

TION OF WORK PERFORMED-



20000			
Discrepancy: 2			
Problem: Airframe and special inspections	llons		
Action Taken: Replaced right hand landing	<u>Action Taken:</u> Replaced fight hand landing light. Replaced right hand fuel vent heater. Serviced main landing gear struts. Replaced wheel replaced fight hand this seal on wheel replaced fight thand pittle wither.	erviced main landing seets.Replaced right h	gear struts. Replaced left and felt seal on wheel Outflow valve.
assembly. Removed and re	assembly. Removed and replaced fuel selector valve. Departs Organity Units Unit	* Duantity Units	lts Unit Price
Dod Nimbor	Description	13 00 150	3
Part Number	13500	12.00 Each	
D66-04400	Lam's	1.00 Each	
068-02700	Spirit	4.00 Each	
105-00200	KNGC DI ave	2.00 Each	
154-01300	yea.	2.00 Each	r.
164-06106	DISC DIANC, WILESCO	4.00 Each	
33-199-6	Gasker	1.00 Each	
4596	Land	1.00 Each	
60-381002	Aeu Liegian	1,00 Each	
951789	Packing Cin Cage 18)	2,00 Each	
A1787-8Z1	Nut. immeritati (wodowa 19)	1.00 Each	
CCA3400	Crain, Foel - NIXO DIV	1,00 Each	ach
MS20392-2C19	Clevis Pin		
Discrepancy: 3			
Problem: 100 hour inspection on left engine	tengine.		
Action Taken:	Action Taken: Train For WR shr. 518711. Engine Time 1481.9. 100 hour inspection. Completed 100 hour inspection using Beech at	ompleted 100 hour in	Ispection using Beech cra
KMG Aircraft Inc. N6024C	Work Order: MA18-05916	916	Page: 1 o
Printed: 12/20/2018			

Page: 1 of 3

Description AvGas:

Eng# Type 1 TSIO-520-WB 2 TSIO-520-WB Action Taken:

Beach SBP shrīt-185 ACTT: 1481.9. Annual inspection. Completed annual inspection using Beach call maintenance Beach SBP shrīt-185 ACTT: 1481.9. Annual inspection. Completed annual inspection using Beach call maintenance manual. Researched AD notes on Afframs. Power plant Propeller and appliances. CMV FAR91:207 (D) ELT test. Battery due 12/01/20/20. Reviewed all creat Placards. Reviewed TLC Data Sheets A2526 Eev 17 due date 12. Annual inspection due 12/21/20/9. I Certify that this aircraft has been inspected law an annual inspection and was found to be in airworthy condition as of this date.

MA:19-93916

Date: 12/20/2018

Autopilots Central Inc.
Tulsa OKA, 74115

Creatir Chizantify Units Unit Price

CRS CM2R7471X Sold To: Total Time:

1,481.9 229.7 1,481.9

Cycles

Prop Type PHC-J3Y-ZUI PHC-J3Y-ZUI 80

S/N: TJ-185

LG Cycles:

KRG Aircraft, Inc. 5624 Citrus Blvd. New Orleans, LA 70123 26 SP15

Work Order: Acet Number:

MA18-05916 (504)722-9888

Opened: Closed:

Autopikeks Semiral, Inc.
3/12 North 74th East Avenue
3/12 North 74th East Avenue
Hangar 23, Tuisa international Airport. Tuisa, OK
(9/18)836-4419. Fax (9/18)832-0/136
FAA CRS CM2R747K
Logbbok Entry

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74115

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			
	SERVICE			TOTALS brought forward from previous page			
				, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358			
		Madison Air Center, 7450 Old Camor No. N6024C July 16, 2013  Right Engine Maintenance Entry N6024C Hour Meter: 1544.5  Hour Meter: 1544.5					
		4		anter filter no metal noted. Installed a flew of the pi			
		Draine	ed engine of a	the sump with 11 quarts of Phillips 20vvou XO cright lengine, ground ran and leak checked, no leaks noted.			
		Avble	nd. Washed	l engine, ground fart and loan			
			/ / /	Officer			
<b> </b>			RAWIL	etter			
<b> </b>		Davis	d C. Entrekin				
		AP:	3398557				
	1	1		dison, MS, 39110 (601) 853-9358			
0				3. Ferri Tracking Number: 18376 Hour Meter: 1568.4			
1	proving Civil Aviation Anthority Country: AA/United States	AUTHOR	IZED RELEAS	E CERTIFICATE 5974302    S. Work Order/Contract/Involve   5 In left hand position and timed to engine   5 Work Order/Contract/Involve   5 In left hand position and timed to engine   5 Work Order/Contract/Involve   5 In left hand position and timed to engine   5 Work Order/Contract/Involve   5 In left hand position and timed to engine   5 In l			
II	rangement Name and Address	Toytron (		k i			
٠,		Textro 1 Cessna Bl	on Aviation inc. vd, Wichita, KS 67	1 0/000-			
6.11	40 1	s, for	(Number: ;	1 19090885 New			
12.	Remarks:		HORIZED RELEAS	SE DOCUMENT			
	ί,,		50#. N	cna4C			
io i	a. Certifies the items identifie	d above were manufactured i	a conformilis to:	CITY CFX 4.1.3 Brown to Service CI Other regulation specified on place to			
	Non-approved design data :	and are in a conductor for valu fata specified in Black 12.	55KS(05	Could be the taken other two specified in little L. L. as were installed. I have been small for left.  I hand the track of little L.) have a recomplished in specific process with The L. L.  Code of Federal Requisitors, part 3 and in religion to that work, the latter leve approved for twent to work the control of the latter leve approved for twent to work the control of the latter leve approved for twent to work the control of the latter leve approved for the latter leve and the latter leve approved to the latter leve and			
i.	b, Authorized Signature:	Week	PC4				
3,000	3d. Name (Typed or Printed):	:	13e. Date (dd/minm/yy 24/Oct/2				
	TERRY WEEK		User/Installer Resp	nanyibilities			
1 1 1	Where the ascrimstaller perfo	rms work in accordance with	he national regulations of the loss her already meet	constitute authority to install the circust engine propeller stricle.  sorbiness authority different than the aleventhiness authority of the country specific engine (4)-propeller(s)-orticles(s) from the autworthuress authority of the popular (s)-propeller(s)-orticles(s) from the autworthuress authority of the			
	n Block I, it is extential that country specified in Block 1. Statements in Blocks 13a and	1 14n do not constitute installa	ation certification. In all cases, aircr ler before the aircraft may be flown	aft maintenance records must contain an installation certification issued us  NSN: 0052-00-1012-9085			
	FAA Form #130-3 (02-14)		······································				
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