



ENGINE MAINTENANCE RECORDS

Aircraft Registration N16024C
Engine Position Right
Engine Serial No. 518376



ENGINE MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. N6024C

Engine Manufacturer Continental

Model TSTO-520-WB

Serial No. 518374

Date installed on aircraft 12/10/12

Time Between Overhauls (TBO) 1600 Hours

If used on multi-engine aircraft:

Right Left

254/752-8381 Waco Regional Airport • P.O. Box 5219 • Waco, Texas 76708 FAX 254-752-3307

1-800-445-9713

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Date	Total Time In Service	Total Time Since Overhaul	Recording Meter 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 STC 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-2UF, 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.

Robert 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


CONTINENTAL 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.

Stephen Wade

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 WORK
				TOTALS brought forward from previous page
<p><i>Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358</i></p> <hr/> <p>Right Engine Maintenance Entry N6024C September 20, 2013 Continental TSIO-520-WB S/N: 518376 Hour Meter: 913.1 TTSN: 4139.6 TSO: 133.3</p> <p><u>Maintenance Actions</u> 1) Performed ANNUAL Inspection/Maintenance in accordance with Beech 58P 100 HR/Annual Inspection Check List. 2) Changed oil and filter, no metal noted. Serviced with Phillips XC 20W50 oil and CH48108-1 filter. 3) Compression check results: 1) 75/80, 2) 76/80, 3) 77/80, 4) 74/80, 5) 76/80, 6) 60/80. Work accomplished by: James W. Trigg, Richard G. Sheridan, Charles R. Hopper, and Michael L. Brown.</p> <p><u>AD Compliance</u> 1) AD 2012-03-06 C, Amnt 39-16947, N/A due to no affected parts installed. No other AD's due at this time. See AD Compliance Report dated this date. Performed Annual Inspection in accordance with 14 CFR 43 App D. Performed ground run and operational checks. No defects noted at this time. This engine has been inspected in accordance an ANNUAL INSPECTION and was determined to be in airworthy condition. END.</p> <p><i>CR Hopper</i> Charles R. Hopper AP/IA 3564582</p>				
<p><i>Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358</i> </p> <hr/> <p>Right Engine Maintenance Entry N6024C June 6, 2014 S/N: TJ-185 Hour Meter:</p> <p>Replaced tach generator cannon plug P/N MS3108A10SL-3S and saftied.</p> <p><i>CR Hopper</i> Charles R. Hopper AP 3564582</p>				
				SUB-TOTALS this page
				TOTALS —Carry forward to next 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
				TOTALS brought forward from previous page
				<p><i>Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358</i></p> <hr/> <p>Right Engine Maintenance Entry N6024C September 23, 2014 Continental TSIO-520-WB S/N: 518376 Hour Meter: 1039.9 TTSN: 4266.4 TSO: 260.1</p> <p>Maintenance Actions 1) Performed ANNUAL Inspection/Maintenance in accordance with Beech 58P 100 HR/Annual Inspection Check List. 2) Changed oil and filter, no metal noted. Serviced with Phillips XC 20W50 oil and CH48108-1 filter. 3) Compression check results: 1) 78/80, 2) 72/80, 3) 67/80, 4) 70/80, 5) 68/80, 6) 70/80. 4) Replaced all right engine spark plugs P/N RHB32-E. Work accomplished by: James W. Trigg, Richard G. Sheridan, Charles R. Hopper, and Michael L. Brown.</p> <p>AD Compliance 1) AD 2012-03-06 C, Amnt 39-16947, N/A due to no affected parts installed. No other AD's due at this time. See AD Compliance Report dated this date. Performed Annual Inspection in accordance with 14 CFR 43 App D. Performed ground run and operational checks. No defects noted at this time. This engine has been inspected in accordance an ANNUAL INSPECTION and was determined to be in airworthy condition. END. Charles R. Hopper AP/IA 3564582</p> <p><i>Charles R. Hopper</i></p>
				<p><i>Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358</i></p> <hr/> <p>Right Propeller Maintenance Entry N6024C September 23, 2014 Hartzell PHC-J3YF-2UF/FC7663DR8 S/N: ED5655B Hour Meter: 1039.9 Prop TTSN: 833.9 TSOH: 660.7</p> <p>Maintenance Actions 1) Performed ANNUAL Inspection/Maintenance in accordance with Beech 58P 100HR/Annual Inspection Check List. 2) Serviced un-feathering accumulators. This propeller has been inspected in accordance an ANNUAL INSPECTION and was determined to be in an airworthy condition. END.</p> <p><i>Charles R. Hopper</i> Charles R. Hopper AP/IA 3564582</p>
				<p><i>Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358</i> </p> <hr/> <p>Right Engine Maintenance Entry N6024C June 12, 2015 S/N: TJ-185 Hour Meter: 1117.8</p> <p>Drained engine oil, inspected filter, no metal noted. Installed a new CH48108-1 oil filter and safetied. Serviced the sump with 11 quarts of Phillips 20W50 XC engine oil. Washed engine, ground ran and leak checked, no leaks were noted.</p> <p><i>Michael L. Brown</i> Michael L. Brown A&P# 3606283</p>
				<p>SUB-TOTALS this page</p> <p>TOTALS—Carry forward to next page</p>

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
TOTALS brought forward from previous page				

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358

Right Engine Maintenance Entry N6024C October 1, 2015
Continental TSIO-520-WB S/N: 518376 Hour Meter: 1145.9
TTSN: 4372.2 TSO: 365.9

Maintenance Actions

- 1) Performed **ANNUAL** Inspection/Maintenance in accordance with Beech 58P 100 HR/Annual Inspection Check List.
 - 2) Changed oil and filter, no metal noted. Serviced with Phillips XC 20W50 oil and CH48108-1 filter.
 - 3) Compression check results: 1) 66/80, 2) 72/80, 3) 68/80, 4) 74/80, 5) 66/80, 6) 71/80.
- Work accomplished by: David C. Entrekin, Richard G. Sheridan, Charles R. Hopper, and Michael L. Brown.

AD Compliance

- 1) **AD 2012-03-06 C, Amnt 39-16947**, N/A due to no affected parts installed.
- No other AD's due at this time. See AD Compliance Report dated this date.
 Performed Annual Inspection in accordance with 14 CFR 43 App D. Performed ground run and operational checks. No defects noted at this time.
 This engine has been inspected in accordance an **ANNUAL INSPECTION** and was determined to be in airworthy condition. END.

David C. Entrekin
 AP/IA 3399557



Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358

Right Engine Maintenance Entry N6024C January 28, 2016
S/N: TJ-185 Hour Meter: 1171.7 TTAF: 5332.5

Installed new garlock seal pn 25102 in accessory case air pump drive. Installed new air pump pn RAP442CW-4. Installed new inline filter pn AA2J4-7 and inlet filter pn AAD9-14-5. Ground ran aircraft, operation and leak check ok.

Charles R. Hopper
 AP 3564582



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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
TOTALS brought forward from previous page				

Date	Total Time In Service	Total Time Since Overhaul	Tach or Recording Meter Time
8-June-16	4428.5	422.2	1202.0



Continental TSIO-520-WB Right Engine S/N 518376

On above referenced engine changed oil and oil filter. Engine serviced with Phillips 20W50XC oil and Champik CH48108-1 filter. Old filter cut open and inspected with no contamination noted. Run-up leak checked and flig tested satisfactory. Pertinent details on file under Project No. 8071.

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

Date	8/12/16	HAMMONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363 (985)688-1520	Hobbs	1222.8
Registration #	N6024C			
Serial #	518376			

RIGHT ENGINE LOG ENTRY

DRAINED OIL. REMOVED AND CUT OPEN FILTER. NO METAL PRESENT. INSTALLED, TORQUED AND SAFTIED NEW CH48108-1 FILTER. SERVICED ENGINE WITH 11 QUARTS PHILIPS 20W50 ENGINE OIL AND CAMGUARD. AIRCRAFT APPROVED R.T.S.

Charles L. Hammonds AP. 3725107 CHARLES L. HAMMONDS, II 3725107 A.P.

Date	11/19/16	HAMMONDS AIRCRAFT MAINTENANCE 200 AVIATION RD HOUMA, LA 70363 (985)688-1520	Hobbs	1222.7
Registration #	N6024C		TTSN	4449.0
Eng Serial #	518376		TSOH	443.0
Model #	TSIO-520-WB			

RIGHT ENGINE LOG ENTRY

1. PERFORMED ANNUAL INSPECTION/MAINTENANCE I.A.W. BEECH 58P 100HR/ANNUAL INSPECTION CHECKLIST.
 2. DRAINED OIL. REMOVED AND CUT OPEN FILTER. NO METAL. INSTALLED, TORQUED AND SAFTIED NEW CH48108-1 FILTER. SENT OIL SAMPLE TO BLACKSTONE LABS.SERVICED ENGINE WITH 11 QTS PHILIPS 20W50 ENGINE OIL AND CAMGUARD.
 3. PERFORMED COMPRESSION CHECK- #1-66/80, #2-71/80, #3-67/80, #4-74/80, #5-67/80, #6-70/80. CHECKED MAG TIMING. SET I.A.W. RAM SPECS. 500 HR MAG IMPULSE COUPLING INSPECTION NOT DUE. DUE AT HOBBS: 1280.0
 4. REMOVED FUEL INJECTORS. CLEANED, INSPECTED, INSTALLED AND TORQUED. LEAK CHECKED.
 5. INSTALLED NEW SET OF SPARK PLUGS, P/N RHB32E. TORQUED AS REQUIRED.
 6. CLEANED FUEL INLET SCREEN. CHECKED SECURITY AND ROUTING OF FUEL HOSES.
 7. INSTALLED NEW INDUCTION AIR FILTER AT THIS TIME, P/N P12-4439.
 8. WASHED ENGINE.
- PERFORMED ANNUAL INSPECTION I.A.W. 14 CFR 43 APPENDIX D. PERFORMED GROUND RUN AND OPERATIONAL CHECKS. NO DEFECTS NOTED. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED I.A.W. AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. APPROVED R.T.S.

Charles L. Hammonds AP. 3725107 CHARLES L. HAMMONDS, II 3725107 A.P.
Michael Watson AP. 438929507 MICHAEL WATSON, A.P. 438929507 I.A.

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
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Date	12/14/16	HAMMONDS AIRCRAFT MAINTENANCE	Hobbs	1239.6
Registration #	N6024C	200 AVIATION RD		
Serial #	TJ-185	HOUMA, LA 70363 (985)688-1520		

AIRFRAME LOG ENTRY

REMOVED OUT FLOW VALVE, SOLENOID VALVE. INSTALLED PN: 1485-00-1 SN: 3205. TEST RUN. OPS CHECKED GOOD.
APPROVED R.T.S.

Charles L. Hammonds AP 3725107

CHARLES L. HAMMONDS, II 3725107 A.P.

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358

Right Engine Maintenance Entry N6024C March 17, 2017
Continental TSIO-520-WB S/N: 518376 Hour Meter: 1282.8

Installed overhauled starter adapter pn 642087A68 sn 16-601. Adapter was overhauled by Aircraft Accessories of Oklahoma FAA CRS RV3R829L on work order SO17-551 dated 16 Mar 2017. Ground ran engine, starter operation normal with no leaks noted.

R. G. Sheridan
R. G. Sheridan
AP 3405349

Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358

Right Engine Maintenance Entry N6024C September 8, 2017
S/N: TJ-185 Hour Meter: 1360.2

Drained engine oil, inspected filter, no metal noted. Installed a new CH48110-1 oil filter and safetied. Serviced the sump with 11 quarts of Phillips 20W50 XC engine oil. Washed engine, ground ran and leak checked, no leaks were noted.

Charles R. Hopper
Charles R. Hopper
AP 3564582

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Sold To: KRG Aircraft, Inc.
 5624 Citrus Blvd.
 New Orleans, LA 70123

Work Order: MA18-05900
 Acct Number: (504)722-8888

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

**DESCRIPTION OF WORK PERFORMED—
 SPECIFIC NO. OF PERSON PERFORMING WORK**

from previous page

Aircraft Number:	N6024C		Type:	BEECH 58P		S/N:	TJ-185	
Total Time:	1,481.9	Hobbs Time:	1,481.9	Tach Time:	1,481.9	LG Cycles:		
Eng#	Type	S/N	Time	Cycles	Prop Type	Prop S/N	Prop Time	
1	TSIO-520-WB	518711	1,481.9				1,481.9	
2	TSIO-520-WB	518376	229.7				229.7	

Discrepancy: 1
Problem:
 Check pressurization cannot get diff. Pressure leaks around A/C lines in left hand wing root. (seal with B 1/2). Pressure leak around right hand flap cable grommet. (seal with B 1/2). Right hand main landing gear uplock cable grommet torn. (replace grommet). Right hand bottom aileron cable seal torn. (Replace cable seal). Pressurization leak at forward pressure bulkhead. Left hand MLG boots leaking (replace).

Action Taken:
 Flew aircraft, checked pressurization. Out flow valve leaking. Found several leaks in the system. Sealed leaks around the air conditioning lines in the left wing roots with B 1/2. Sealed leak around right hand flap cable grommet with B 1/2. Replaced right hand main landing gear up lock grommet and sealed with B 1/2. Replaced right hand bottom aileron cable seal. Removed nose baggage floor panels and replaced heater duct clamp that was corroded. Removed and installed overhauled out flow valve. Pressurized aircraft on ground several times to determine where leaks were. Last pressurization test. Max Diff 3.9 Pump pressure 7.4, cabin pressure 3.9. Test flew aircraft at 5500 ft Cabin set to 3800, 1.2 gear up

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
102-364503-1	Boot		1.00	Each		
103646-6	Outflow Valve		1.00	Each		
	S/N: 61-1369					
	Freight					
131083-3	Seal		1.00			
AC240B1/2-3,5OZ	Sealant, 3.5oz. Tube		1.00	Each		
AVGAS	AvGas		1.00	Gallon		
AVGAS	AvGas		50.00	Gallon		
MS29513-121	O-Ring		1.00	Each		
MS35489-35	Grommet, Rubber		1.00	Each		
S1891-80S	Clamp		1.00	Each		

Discrepancy: 2
Problem:
 Troubleshoot A/C. Air conditioning compressor bad, sent out for repair. Air conditioner time delay relay INOP.
Action Taken:
 T/S air conditioning, found little or no freon 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 aircraft air conditioner seems to be operating normally. Could not get accurate temps due to low outside temperatures.

Sublet Service Completed: 11/14/2018
 Description: SD508 S/N: 2330680808
 Performed By: Skyline Accessories, LLC PO #: PO18-19748

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
346293-34.00	Ball, Air Conditioner		1.00	Each		
34-30	Stud		1.00	Each		

KRG Aircraft, Inc. N6024C
 Printed: 12/19/2018

Work Order: MA18-05900

Sold To: KRG Aircraft, Inc.
 5624 Citrus Blvd.
 New Orleans, LA 70123

Work Order: MA18-05916
 Acct Number: (504)722-8888
 Opened: 12/03/2018
 Closed: 12/20/2018

Aircraft Number:	N6024C		Type:	BEECH 58P		S/N:	TJ-185	
Total Time:	1,481.9	Hobbs Time:	1,481.9	Tach Time:	1,481.9	LG Cycles:		
Eng#	Type	S/N	Time	Cycles	Prop Type	Prop S/N	Prop Time	
1	TSIO-520-WB	518711	1,481.9		PHC-4Y-2UF	ED 5733 BP	1,481.9	
2	TSIO-520-WB	518376	229.7		PHC-4Y-2UF	ED 5933 B	1,275.9	

Discrepancy: 1
Problem:
 Annual inspection

Action Taken:
 Beech 58P S/N TJ-185 ACFT: 1481.9 Annual Inspection. Completed annual inspection using Beech craft maintenance manual. Researched ADs on Airframe, Power plant, Propeller and appliances. CWV F4931, 201 (D) B/T test. Battery due date 12/20/2018. TFR cards due 12/20/2018. Reviewed aircraft placards. Reviewed T.C Data Sheets. ACOC Rev 17 Dated Oct 12, 2018. Annual inspection due 12/20/2018. I Certify that this aircraft has been inspected per an annual inspection and was found to be in airworthy condition as of this date.
 MA18-05916
 Date: 12/20/2018
 Autoplots Central Inc.
 Tulsa OK, A, 74115
 CRS CM2R747K

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
AVGAS	AvGas		72.50	Gallon		

Discrepancy: 2
Problem:
 Airframe and special inspections

Action Taken:
 Replaced right hand landing light. Replaced right hand fuel vent heater. Serviced main landing gear struts. Replaced left and right hand brake discs. Replaced brake linkages left and right hand wheels. Replaced right hand fuel seal on wheel assembly. Removed and repaired fuel selector valve. Replaced right hand fuel drain. Replaced Outflow valve.

Part Number	Description	Credit	Quantity	Units	Unit Price	Extended
068-04400	Shim		12.00	Each		
068-02700	Uning		1.00	Each		
105-02000	Rivet Brake		4.00	Each		
154-91300	Seal		2.00	Each		
164-05106	Disc Brake Wheel		4.00	Each		
33-159-6	Gasket		1.00	Each		
4826-0102	Lamp		1.00	Each		
4826-0102	Vent Heater		1.00	Each		
9517891	Padling		2.00	Each		
A1781-3Z1	Tul. Terminal (MS395-1B)		1.00	Each		
CC43400	Drain. Fuel - KING AIR		1.00	Each		
MS2032-2C19	CRWS Pin		1.00	Each		

Discrepancy: 3
Problem:
 100 hour inspection on left engine.

Action Taken:
 TSIO-520-WB S/N: 518711. Engine Time 1481.9. 100 hour inspection. Completed 100 hour inspection using Beech craft manual.
 MA18-05916
 Date: 12/20/2018
 Autoplots Central Inc.
 Tulsa OK, A, 74115
 CRS CM2R747K

Work Order: MA18-05916

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
				TOTALS brought forward from previous page
				Madison Air Center, 7450 Old Canton Rd., Madison, MS, 39110 (601) 853-9358
				Right Engine Maintenance Entry N6024C July 16, 2019
				S/N: TJ-185 Hour Meter: 1544.5
				Drained engine oil, inspected filter, no metal noted. Installed a new CH48110-1 oil filter and safetied. Serviced the sump with 11 quarts of Phillips 20W50 XC engine oil and one pint of Avblend. Washed engine, ground ran and leak checked, no leaks noted.
				<i>[Signature]</i>
				David C. Entreklin AP 3398557

Madison, MS, 39110 (601) 853-9358
N6024C **October 28, 2019**
 18376 **Hour Meter: 1568.4**

1. Approving Civil Aviation Authority-Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 6974302
4. Organization Name and Address: Textron Aviation Inc. (PC4) Textron Aviation Inc. 1 Cessna Blvd, Wichita, KS 67215					5. Work Order/Contract/Invoice Number: 3733557	
6. Item: 10	7. Description: MAGNETO	8. Part Number: 6320	9. Quantity: 1	10. Serial Number: 19090885	11. Status/Work: New	
12. Remarks: AUTHORIZED RELEASE DOCUMENT PO#: N6024C						
13a. Certifies the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			14. <input checked="" type="checkbox"/> CFR 43 Items to Service <input type="checkbox"/> Other regulation specified in Block 12. Certifying that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature: <i>Terry Weeks</i>		13c. Approval/Authorization No.: PC4	14a. Authorized Signature	14c. Approved Certificate No.:		
13d. Name (Typed or Printed): TERRY WEEKS		13e. Date (dd/mm/yyyy): 24/Oct/2019	14b. Name (Typed or Printed)	14d. Date (dd/mm/yyyy)		

in left hand position and timed to engine.

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller article.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s) from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

FAA Form 8130-3 (02-14) NCS: 0052-06-012-9001

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