N2130L

1976 Beech 58TC Baron

LH Engine Logbook

Aircraft S/N: TK-25



Prepared by the worldwide aviation specialists at RidgeAire, Inc.



ENGINE MAINTENANCE RECORDS

Aircraft Registration Na 1301 Engine Position Left A74261-R



ENGINE MAINTENANCE RECORDS

Log No. _

Aircraft Registration No. No. 1301
Engine ManufacturerTCM
Model TSIO-520-WB
Serial No 374261-R
Date installed on aircraft
Time Between Overhauls (TBO) 1600 Hours
If used on multi-engine aircraft:
□ Right ☑ Left

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rau	4	MO.	_

DATÉ	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



Engine Previous Total: 1600.0 (Est.)
Since Major Overhaul: 0.0
Date: 01-23-06

RAM Aircraft, Limited Partnership • Waco Regional Airport

TCM TSIO-520-WB Left Engine S/N 274261-R

Above referenced engine overhauled to new parts limits per FAR 43.2 (a)(1)(2) to conform w/TCM SM-X-30574A. All gears cleaned, polished when required, inspected, magnfluxed and no cracks found. Finish and dimensional limits within RAM Gear Inspection Specification No. 1818, Rev. F dated 7/6/05. Installed new RAM camshaft p/n 1058-1A, s/n D05039 as direct PMA replacement of TCM camshaft. AD 97-26-17 c/w per installation of VAR crankshaft p/n 642396M010 s/n A269 per TCM CWB96-8. C/W ultrasonic inspection per MSB96-10 due at next overhaul or when crankshaft removed. AD 99-19-01 found n/a per crankshaft date of manufacture I/A/W TCM MSB99-3C. AD 2000-23-21 n/a to crankshaft serial number/date of manufacture I/A/W TCM Mandatory Service Bulletin MSB00-5D. Engine assembled with TCM heavy style crankcase p/n 654128-4, s/n 852210P. Installed new ECI Titan Nickel cylinders. Cylinder holddown nuts replaced and torqued per Overhaul Manual Supplement. Installed locknuts and cylinder brackets on cylinder attachment studs per Dwg. 2197, Rev. AF dated 3/11/04 I/A/W STC SE3630SW. AD 86-13-04 R3 n/a per new ECI Titan cylinders installed. AD 93-10-02 (MSB93-12) n/a per new ECI cylinders installed. MSB02-9 (ECI Cylinders) n/a per date of manufacture. AD 2004-08-10 (ECI MSB04-1 Rev. 2) n/a per cylinder serial numbers installed. N/A per letter "A" stamped on flange of rocker box. AD 76-02-07 n/a per installation of ALV9510 alternator. Engine accessories exchanged for overhauled units with exception of vacuum pump, hydraulic pump, tach generator and prop governor which were not installed per this work order. Installed new RAM/FAA/PMA fuel nozzles p/n 2562-14C. New Slick pressurized magnetos p/n 6320 installed per STC SE5535SW. MSB94-8A on magneto timing procedure c/w per timing to data plate TC degree requirements with TDC locator and protractor with pointer. Engine modified to TSIO-520-WB per Continental Service Bulletin M-75-6. Rev. 1). Installed RAM/FAA/PMA rocker arms p/n 1842-3 and 1842-4. AD 98-01-08 n/a per installation of RAM/FAA/PMA rocker arms. Cadmium plating of engine hardware and associated lines and fittings per QQ-P-416 C Class 2, Type II. Installed new RAM FAA-PMA oil cooler p/n 2600-1, s/n 1672076. AD 93-08-17 not applicable per engine model. Category 1 thru 3 TCM Service Bulletin Compliance Listing in RAM Manual. AD 88-17-03 is c/w by installation of TCM rebuilt starter adapter p/n 642087A63. Above referenced engine was made eligible for 1600 hr. TBO per TCM SIL98-9 Rev. A. AD 91-19-03 is n/a per oil filter installed. Installed RAM/FAA/PMA spring loaded induction clamps p/n 1170-2. Installed RAM-FAA-PMA rocker box cover gaskets p/n 1387-1. C/W AD 93-16-15 per TCM MSB95-6 installation of fuel pump drive coupling p/n 653359. Engine ground run on test stand per RAM specifications for four (4) hours. Engine run-in with Phillips 20W-50 Type M mineral oil. See RAM Recommended Oil Grade Maintenance Tip MT-1 for recommended oils. Engine approved for return to service for the work performed. Engine preserved per Service Bulletin SIL99-1 temp. storage up to ninety (90) days. Pertinent details on file under Project No. 2549/24325.

RAM Aircraft, Limited Partnership, P.O. Box 5291, Wage, Texas 76708 CRS VA1R551K

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TOTALS-Carry forward to next page

Page No. TOTAL TIME TOTAL TACH OR RECORDING METER TIME DESCRIPTION OF WORK PERFORMED-DATE SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK SERVICE OVERHAUL TIME TOTALS brought forward from previous page Hobbs 3/3/06 INSTALLED This Engine sh 274261-R 1600 0 442 posistion, NEW REPLACED FUEL 79832 INSTALLED GAMIJECTOS After Re-certificed by Genera Aviation Mods. ERRTHY THAT THIS EUG MIC HAS BEEM INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AMWORTHY COMPITION.

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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
5/9/06	1617	3 7	480	Changed oil AND FILTY
				Re-servicish with 80-minual oil
				Changed oil AND F. 174 Re-Serviced with 80-minual oil William Phy A+P143423552
6/30/06	1658	78	521	Changed oil AND FILTER RE-Serviced with 100W AEROSAELL.
				William). Ann A+P-43423552
8/21/06	1678	98	541	Changed oil AND Filter
				Reserviced with 100-W AEROSHALL
				Removed Alf. Sla B112636 AUD
				installed sto A 206013 0/H
				by Ron, Romi Eng. AND OPS CK
				William Phr A. P. 43423552
, ,				
10/10/06	1734	134	577	Reserviced with 80 w AEROShell
				Reserviced with 80W AEROSHell
				Williamy phi Arp143423552
2/8/07	1772	172	615	Changed oil AND Filter, Serviced
·				with 80-w AEROSHELL. Comp. Cla
				078 @ 70 @ 72 @ 75 @ 70 @ 70
				CLW ECI SB 06-2 Lesle CK Found-015. ACERTIFY THAT THIS ENGINE HAS BEEN 2/8/07 INSPECTION AND WAS DETERMINED TO BE IN 1/6/16/15 6/5
				ICERTIFY THAT THIS ENGINE HAS BEEN 2/8/07 INSPECTED IN ACCORDANCE WITH A MANUAL 2/8/07
			-	INSPECTED IN ACCORDANCE INSPECTION AND WAS DETERMINED TO BE IN 16665 6/5 INSPECTION AND WAS DETERMINED TO BE IN 16665 6/5 INSPECTED IN ACCORDANCE INSPECTION AND WAS DETERMINED TO BE IN 16665 6/5 INSPECTION AND WAS DE
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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
5/16/07	1814	214	657	Changed oil AND Filter, Services
				with 100-W AENOSHELL OIL.
				Comp. CL 0 70 @ 70 @ 68 @ 72 @ 22 @ 70
				c/w Eci SB OG-2, Leak Ck-found-OK
	····			RUN Erry. Ang Ck. for Leaks.
				William J. Jan A. P. 143423552
. 1			<u></u>	
	Total Time	Total Time	Recording	
Date	In Service	Since Overhaul	Meter Time	
08/14/07	1859.0	259.0	702.0	TM TM
			•	RAM Aircraft, Limited Partnership • Waco Regional Airport -
			TCM TSIO-	520-WB Left Engine S/N 274261-R
		-		- To the Linguist of the Lingu
on above re	eferenced		alled 6 new	· · · · · · · · · · · · · · · · · · ·
		engine insta		ECI nickel cylinder P/N AEC631397, S/N's #1 48408-03, #2 48383- , #6 48408-21. Service Bulletin MSB 06-2 is N/A per S/N installed.
19, #3 4840 Replaced o	18-04, #4 4 il cooler w	engine insta 48383-20, # vith new RA	5 48412-01 M/FAA/PM/	ECI nickel cylinder P/N AEC631397, S/N's #1 48408-03, #2 48383 , #6 48408-21. Service Bulletin MSB 06-2 is N/A per S/N installed. A unit P/N 2600-1, S/N 1752543. Installed new magneto on right
9, #3 4840 Replaced of osition S/N	18-04, #4 4 il cooler w I 0612005	engine insta 48383-20, # vith new RA 6, RAM ove	5 48412-01 M/FAA/PM/ erhauled fue	ECI nickel cylinder P/N AEC631397, S/N's #1 48408-03, #2 48383 , #6 48408-21. Service Bulletin MSB 06-2 is N/A per S/N installed. A unit P/N 2600-1, S/N 1752543. Installed new magneto on right el pump S/N A198223B, and overhauled servo S/N 79882 Engine
9, #3 4840 Replaced o oosition S/N serviced wit	18-04, #4 4 il cooler w I 0612005 h 12 qts.	engine insta 48383-20, # vith new RA 6, RAM ove Phillips mul	5 48412-01 M/FAA/PM/ erhauled fue ti-grade 20\	ECI nickel cylinder P/N AEC631397, S/N's #1 48408-03, #2 48383- , #6 48408-21. Service Bulletin MSB 06-2 is N/A per S/N installed. A unit P/N 2600-1, S/N 1752543. Installed new magneto on right — el pump S/N A198223B, and overhauled servo S/N 79882 Engine N/50 Type M mineral oil and new oil filter P/N CH48108-1. Engine —
9, #3 4840 Replaced oposition S/N serviced with nump press	8-04, #4 4 il cooler w l 0612005 h 12 qts. ure, mixtu	engine insta 48383-20, # vith new RA 6, RAM ove Phillips mul re, and fuel	5 48412-01 M/FAA/PM/ erhauled fue ti-grade 20\ flow adjuste	ECI nickel cylinder P/N AEC631397, S/N's #1 48408-03, #2 48383- , #6 48408-21. Service Bulletin MSB 06-2 is N/A per S/N installed. A unit P/N 2600-1, S/N 1752543. Installed new magneto on right — el pump S/N A198223B, and overhauled servo S/N 79882 Engine N/50 Type M mineral oil and new oil filter P/N CH48108-1. Engine — ed per TCM SID97-3C. All engine systems checked for leaks. Test
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19, #3 4840 Replaced of position S/N serviced with pump press light for production are of the control of the co	8-04, #4 4 il cooler w l 0612005 h 12 qts. ure, mixtu per opera in file unde	engine insta 48383-20, # vith new RA 6, RAM ove Phillips mul re, and fuel tion satisfacer project no	5 48412-01 M/FAA/PM/ erhauled fue ti-grade 20\ flow adjuste tory. Engine . 3539. Partnership	ECI nickel cylinder P/N AEC631397, S/N's #1 48408-03, #2 48383-, #6 48408-21. Service Bulletin MSB 06-2 is N/A per S/N installed. A unit P/N 2600-1, S/N 1752543. Installed new magneto on right el pump S/N A198223B, and overhauled servo S/N 79882 Engine N/50 Type M mineral oil and new oil filter P/N CH48108-1. Engine ed per TCM SID97-3C. All engine systems checked for leaks. Test e approved for return to service for the work performed. Pertinent exchange. P.O. Box 5218, Waco, Texas 76708 CRS VA1R551K

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TOTALS—Carry forward to next page

N2130L

Date: 7/8/2008

Tach: 828.2

Removed and re-installed engine due to prop strike after inspection and repair by Ram Aircraft. Serviced with Phillips mineral oil, ground runs and leak checks good at this time, this engine is approved for return to service.

Total Total Tach or Date Time Time Recording In Since Meter Service Overhaul Time 1985.2 385.2 828.2 06/24/08



RAM Aircraft, Limited Partnership • Waco Regional Airport

TCM TSIO-520-WB Left Engine S/N 274261-R

The above referenced engine was disassembled due to a prop strike. The engine was cleaned, inspected and reassembled to service limits per TCM Overhaul Manual X-30574A, SB96-11A prop strike and AC 43.13-1B, Chapter 8 Section 1, 8-2, Para B, C, D, and E as required. Reused crankcase, crankshaft and camshaft and lifters. Installed new main and rod bearings. C/W MSB96-10 ultrasonic inspection. New bolts and nuts installed in rods. Disassembled, cleaned and inspected cylinders, honed to ring finish. New rings gapped and fit to pistons and cylinders. Leaked checked valves. Reinstalled cylinder assemblies. See tag for details. Installed overhauled oil pump. Installed accessories in their respective positions with existing time in service with the exception of the vacuum pump and prop governor which were not installed per this work order. Vacuum pump needs to be replaced per Airborne Service Letter 72. If Airborne Pump is installed. Prop governor needs to be overhauled. Flushed all related hoses received. Serviced engine with 20W50 mineral oil. Ran in test cell for two (2) hours. Engine is approved for return to service for work performed. Engine preserved per Service Bulletin SIL99-1 temp. storage up to ninety (90) days. Pertinent details on file under Project No. 4181

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

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
	ENGINE MODEL: ENGINE S/N: REG, NO: N2130L WORK ORDER. 2330-06-2012	Advanced 530 Airport Rd. Littz, PA 17543 Phone: 717-735	Aircraft Service	DATE: 6/21/2012 A/C TSN. 1220-4 ENG TT: 1220-2 HOBBS: 1220-2
	Engine Entries Drained the engine of contamination noted	il and replaced fill at this time. Perfo	er, Serviced engine w mied oil analysis. Lea	with 12 qts of Aeroshell 100W. Cut open filter and inspecied, no ak check good.
	Maintenance Releas			
•	The aircraft and/or co of Title 14 of the Cod	omponent(s) on N de of Federal Regi	2130L was repaired a ulations, was found Ai	and inspected in accordance with the current rules and regulations unworthy and was returned to service.
	DATE: 6/21/2012	SiGN		Work Order: 2330-06-2012
	-	Jason	T.41enry, A&P: 1605	54(663 Printed by E8is 3 (datcomedia.com)
				learwater Aircraft Maintenance and Service
	ANS	6	14	1421 Airport Parkway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887
1	W.	? L		
Tai	l #: N2130L	Chang	e oil and filter	on L/H engine, serviced engine with 11 qts of Aeroshell W100 Plus er and examined for contaminates, none found. Washed engine and
. !		perfor	nt open on time med an engine	run, no leaks noted.
	e: 11/21/2012	-		
Wor	rk Order #: 729	14 E.	treatd Johnson	
Hol	bbs: 1254.2	E	IMAIG JOHNSON	AP/IA 3097980 End of entry
Hol	bbs: 1254.2	E	Iwaid Joinison	End of entry
Hol	bbs: 1254.2			End of entry
Hol	CAMS	1442	Clear	End of entry rwater Aircraft Maintenance and Services, Inc. rway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887
Hol	CAMS N2130L	1442	Clear 1 Airport Park ed an Annual i	rwater Aircraft' Maintenance and Services, Inc. sway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887 inspection IAW maintenance manual on L/H engine Performed a dif-
- (CARS N2130L	Perform ferential	Clear 1 Airport Park ed an Annual i	rwater Aircraft' Maintenance and Services, Inc. rway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887 inspection IAW maintenance manual on L/H engine Performed a dif- pression test: #1-70/80, #2-64/80, #3-72/80, #4-68/80, #5-71/80, #6- filter serviced engine with 11 ats of Aeroshell W100 Plus oil. R&R
- (N2130L te: 06/14/2013	Perform ferential 62/80. C	Clear 1 Airport Park ed an Annual i cylinder comp	rwater Aircraft Maintenance and Services, Inc. rway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887 inspection IAW maintenance manual on L/H engine Performed a dif- pression test: #1-70/80, #2-64/80, #3-72/80, #4-68/80, #5-71/80, #6- filter, serviced engine with 11 qts of Aeroshell W100 Plus oil. R&R bettom spark plugs with new cleaned, gapped, tested and re-installed
Date Wo	N2130L te: 06/14/2013 rk Ord: 7517	Perform ferential 62/80. C sparkplu remainin	Clear 1 Airport Park ed an Annual i cylinder comp change oil and igs, Replaced b	rwater Aircraft' Maintenance and Services, Inc. rway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887 inspection IAW maintenance manual on L/H engine Performed a dif- pression test: #1-70/80, #2-64/80, #3-72/80, #4-68/80, #5-71/80, #6- filter, serviced engine with 11 qts of Aeroshell W100 Plus oil. R&R bottom spark plugs with new, cleaned, gapped, tested and re-installed with new gaskets. Washed engine and performed an engine run, no
Date Wo	N2130L te: 06/14/2013 ork Ord: 7517 bbs: 1293.4	Perform ferential 62/80. C sparkplu remainin leaks no	Clear 1 Airport Park ed an Annual i cylinder comp change oil and igs, Replaced b igs spark plugs and ops ch	rwater Aircraft Maintenance and Services, Inc. rway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887 inspection IAW maintenance manual on L/H engine Performed a dif- pression test: #1-70/80, #2-64/80, #3-72/80, #4-68/80, #5-71/80, #6- filter, serviced engine with 11 qts of Aeroshell W100 Plus oil. R&R bottom spark plugs with new, cleaned, gapped, tested and re-installed with new gaskets. Washed engine and performed an engine run, no neck ok.
Date Wo	N2130L te: 06/14/2013 rk Ord: 7517	Perform ferential 62/80. C sparkplu remainin leaks no	Clear 1 Airport Park ed an Annual i cylinder comp change oil and igs, Replaced b igs spark plugs and ops ch	rwater Aircraft Maintenance and Services, Inc. rway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887 inspection IAW maintenance manual on L/H engine Performed a dif- pression test: #1-70/80, #2-64/80, #3-72/80, #4-68/80, #5-71/80, #6- filter, serviced engine with 11 qts of Aeroshell W100 Plus oil. R&R bottom spark plugs with new, cleaned, gapped, tested and re-installed with new gaskets. Washed engine and performed an engine run, no neck ok.
Date Wo	N2130L te: 06/14/2013 ork Ord: 7517 bbs: 1293.4	Perform ferential 62/80. C sparkplu remaining leaks no Checked gine has	Clear 1 Airport Park ed an Annual i cylinder comp change oil and igs, Replaced b igs spark plugs and ops ch	rwater Aircraft Maintenance and Services, Inc. rway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887 inspection IAW maintenance manual on L/H engine Performed a dif- pression test: #1-70/80, #2-64/80, #3-72/80, #4-68/80, #5-71/80, #6- filter, serviced engine with 11 qts of Aeroshell W100 Plus oil. R&R bottom spark plugs with new, cleaned, gapped, tested and re-installed with new gaskets. Washed engine and performed an engine run, no neck ok.
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Date Wo	N2130L te: 06/14/2013 ork Ord: 7517 bbs: 1293.4	Perform ferential 62/80. C sparkplu remaining leaks no Checked gine has	Clear 1 Airport Park ed an Annual i cylinder comp change oil and igs, Replaced b ig spark plugs ited and ops ch d AD's thru Zo been inspecte in this date.	rwater Aircraft Maintenance and Services, Inc. rway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887 inspection IAW maintenance manual on L/H engine Performed a dif- pression test: #1-70/80, #2-64/80, #3-72/80, #4-68/80, #5-71/80, #6- filter, serviced engine with 11 qts of Aeroshell W100 Plus oil. R&R bottom spark plugs with new, cleaned, gapped, tested and re-installed with new gaskets. Washed engine and performed an engine run, no neck ok.
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Date Wo	N2130L te: 06/14/2013 rk Ord: 7517 bbs: 1293.4 IOH: 850.4	Perform ferential 62/80. C sparkplu remainin leaks no Checked gine has dition o	Clear 1 Airport Park ed an Annual i cylinder comp change oil and igs, Replaced b ig spark plugs ited and ops ch d AD's thru Zo been inspecte in this date.	rwater Aircraft' Maintenance and Services, Inc. rway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887 inspection IAW maintenance manual on L/H engine Performed a dif- pression test: #1-70/80, #2-64/80, #3-72/80, #4-68/80, #5-71/80, #6- filter, serviced engine with 11 qts of Aeroshell W100 Plus oil. R&R bottom spark plugs with new, cleaned, gapped, tested and re-installed with new gaskets. Washed engine and performed an engine run, no neck ok. bok's Aviation 2013-06A. See AD list in log folder. I certify this en- ed IAW an annual inspection and was found to be in an airworthy con-
Date Wo	N2130L te: 06/14/2013 rk Ord: 7517 bbs: 1293.4 IOH: 850.4	Perform ferential 62/80. C sparkplu remainin leaks no Checked gine has dition o	Clean 11 Airport Park ed an Annual is cylinder comp change oil and ngs, Replaced b ng spark plugs need and ops ch d AD's thru Zo s been inspecte n this date. Matt Malouf Aircraft Serv	rwater Aircraft' Maintenance and Services, Inc. tway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887 inspection IAW maintenance manual on L/H engine Performed a dif- pression test: #1-70/80, #2-64/80, #3-72/80, #4-68/80, #5-71/80, #6- filter, serviced engine with 11 qts of Aeroshell W100 Plus oil. R&R bottom spark plugs with new, cleaned, gapped, tested and re-installed with new gaskets. Washed engine and performed an engine run, no neck ok. bok's Aviation 2013-06A. See AD list in log folder. I certify this en- ed IAW an annual inspection and was found to be in an airworthy con- End of entry End of entry PrimePlanes
Date Wo	N2130L te: 06/14/2013 rk Ord: 7517 bbs: 1293.4 IOH: 850.4	Perform ferential 62/80. C sparkplu remaining leaks not Checked gine has dition of the control o	Clean 1 Airport Park ed an Annual is cylinder comp change oil and ags, Replaced b ag spark plugs ated and ops ch d AD's thru Zo as been inspecte at this date. Matt Malouf Aircraft Serv ve North Suite 1	rwater Aircraft' Maintenance and Services, Inc. tway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887 Inspection IAW maintenance manual on L/H engine Performed a dif- pression test: #1-70/80, #2-64/80, #3-72/80, #4-68/80, #5-71/80, #6- filter, serviced engine with 11 qts of Aeroshell W100 Plus oil. R&R bottom spark plugs with new, cleaned, gapped, tested and re-installed with new gaskets. Washed engine and performed an engine run, no neck ok. bok's Aviation 2013-06A. See AD list in log folder. I certify this en- ed IAW an annual inspection and was found to be in an airworthy con- End of entry End of entry PrimePlanes 102
Date Wo	N2130L te: 06/14/2013 rk Ord: 7517 bbs: 1293.4 IOH: 850.4	Perform ferential 62/80. C sparkplu remaining leaks not Checked gine has dition of the control o	Clean 11 Airport Park 12 Airport Park 12 Airport Park 13 Airport Park 14 Annual in 15 cylinder comp 15 change oil and 16 ngs, Replaced b 16 ng spark plugs 16 and ops ch 16 AD's thru Zo 16 been inspecte 16 n this date. Matt Malouf 16 Aircraft Serv 17 ve North Suite 16 17 ph. 239-655	rwater Aircraft' Maintenance and Services, Inc. rway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887 inspection IAW maintenance manual on L/H engine Performed a dif- pression test: #1-70/80, #2-64/80, #3-72/80, #4-68/80, #5-71/80, #6- filter, serviced engine with 11 qts of Aeroshell W100 Plus oil. R&R bottom spark plugs with new, cleaned, gapped, tested and re-installed with new gaskets. Washed engine and performed an engine run, no neck ok. book's Aviation 2013-06A. See AD list in log folder. I certify this en- ed IAW an annual inspection and was found to be in an airworthy con- AP/IA 2841230 End of entry PrimePlanes 102 94005
Date Wo	N2130L te: 06/14/2013 rk Ord: 7517 bbs: 1293.4 IOH: 850.4	Perform ferential 62/80. C sparkplu remaining leaks not Checked gine has dition of the complete of the complet	Clear 1 Airport Park ed an Annual i cylinder comp change oil and ags, Replaced b ag spark plugs ated and ops ch d AD's thru Zo been inspecte a this date. Matt Malouf Aircraft Serv ve North Suite 1 104 ph. 239-659 ottle body assem	rwater Aircraft' Maintenance and Services, Inc. rway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887 inspection IAW maintenance manual on L/H engine Performed a dif- pression test: #1-70/80, #2-64/80, #3-72/80, #4-68/80, #5-71/80, #6- filter, serviced engine with 11 qts of Aeroshell W100 Plus oil. R&R bottom spark plugs with new, cleaned, gapped, tested and re-installed with new gaskets. Washed engine and performed an engine run, no neck ok. bok's Aviation 2013-06A. See AD list in log folder. I certify this en- end IAW an annual inspection and was found to be in an airworthy con- field AP/IA 2841230 End of entry PrimePlanes SERIAL BHOBBS HOBBS H
Date Wo	N2130L te: 06/14/2013 rk Ord: 7517 bbs: 1293.4 IOH: 850.4	Perform ferential 62/80. C sparkplu remaining leaks not Checked gine has dition of the complete of the complet	Clear 1 Airport Park ed an Annual i cylinder comp change oil and ags, Replaced b ag spark plugs ated and ops ch d AD's thru Zo been inspecte a this date. Matt Malouf Aircraft Serv ve North Suite 1 104 ph. 239-659 ottle body assem	rwater Aircraft' Maintenance and Services, Inc. rway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887 inspection IAW maintenance manual on L/H engine Performed a dif- pression test: #1-70/80, #2-64/80, #3-72/80, #4-68/80, #5-71/80, #6- filter, serviced engine with 11 qts of Aeroshell W100 Plus oil. R&R bottom spark plugs with new, cleaned, gapped, tested and re-installed with new gaskets. Washed engine and performed an engine run, no neck ok. book's Aviation 2013-06A. See AD list in log folder. I certify this en- ed IAW an annual inspection and was found to be in an airworthy con- AP/IA 2841230 End of entry PrimePlanes 102 94005
Date Wo	N2130L te: 06/14/2013 rk Ord: 7517 bbs: 1293.4 IOH: 850.4	Perform ferential 62/80. C sparkplu remaining leaks not Checked gine has dition of the complete of the complet	Clear 1 Airport Park ed an Annual i cylinder comp change oil and ags, Replaced b ag spark plugs ated and ops ch d AD's thru Zo been inspecte a this date. Matt Malouf Aircraft Serv ve North Suite 1 104 ph. 239-659 ottle body assem	rwater Aircraft Maintenance and Services, Inc. rway • Clearwater, FL 33762 727-507-8881 • Fax 727-507-8887 Inspection IAW maintenance manual on L/H engine Performed a dif- pression test: #1-70/80, #2-64/80, #3-72/80, #4-68/80, #5-71/80, #6- filter, serviced engine with 11 qts of Aeroshell W100 Plus oil. R&B bottom spark plugs with new, cleaned, gapped, tested and re-installed with new gaskets. Washed engine and performed an engine run, no neck ok. bok's Aviation 2013-06A. See AD list in log folder. I certify this en- ed IAW an annual inspection and was found to be in an airworthy con- AP/IA 2841230 End of entry L Vices Inc. PrimePlanes 102 9-4005 BERIAL HOBBS HOBBS Aby for inspection and repair. All work performed IAW Beechcraft

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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
	repair for a cr crankshaft, s Specialties, Cl Installed new Engine was re hour performa by the factory	racked cranks /n B730, that RS #DD2R76 lifters. No in eassembled a ance run on to oli Filter ch	shaft. Engine of twas OHC(incleased of the office of the o	model TSIO-520 WB(3)F, s/n 274261-R, was received for completely disassembled & inspected. Installed VAR luding ultrasonic inspection per MSB M96-10A) by Aircraft er barrels were deglazed & new rings gapped & fitted. work performed to any accessories per customer request. idelines from TCM Overhaul Manual #X30574A & given a 1 all temps, compressions & pressures within those prescribed this engine is airworthy & ready to return to normal service
	2 AEC64: 2 AEC64: 16 SA629: 16 SA6436: 1 64659: 6 SA536:	917-1 IM1 250 CRA 9 BUS 998 C/S 3626-104 PIN 3626-104 PIN 3626-103 PIN 104 LOC 529 RET 2A2M010 BEA 379 SCR 388-, 44 SCR 568-8 BEY 143-4 NUT	ew Woodruff	1 646553A1 GASKET SET-T5LLBWB-SUPP 1 628555-12 HOSE 1 628555-13 HOSE .50X32.00 LG 1 CH48109-1 OIL FILTER COUP 24 M520500-428 EXHAUST NUT ING 12 AEC629340 BOLT. CONNECTING ROD 12 AEC628109 NUT, CONNECTING ROD 12 M524665-229 COTTER PIN 2 SA641909 PLATE 12 AEC62398M010 BEARING, CONNECTING ROD 1 501867 WASHER-TAB 6 A53578-016 SEAL-"0" RING 6 CN110 RING SET, NICKEL BORES, 520 1 SA646277 LIFTER 6 SA646277 LIFTER 6 SA62848 LIFTER 7 SA630046 PISTON PIN 1 640644 BRKT-THRCT BODY SUPT, SRVCBLE
	Certified Engi Inv/wo# 602:	L3/42581 *	* date: 04 A Authorized Sigi	nature that I fra
			Frank Neve	s, sr. /
	240 A		ircraft Servic North Suite 102 ph. 239-659-40	
	Reinstall repail A serviceable Reinstalled ori and section 81	red Engine TS throttle body m ginal accessor -00-00, page 2	IO-520-WB S/N nount bracket. Ar ies. IAW Beecho 201. Performed o	274261-R. Using new engine mounts, and mount bolts. Ind new gaskets, o-rings, and hardware where required. Indicate the creation of the control of the creation of the creat
	Signature	Simon Cra	rwford A&P 327	Date 5/8/2014
				•
		,		

No		1	,			
DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DE SIGNATURE 8	SCRIPTION OF WORK PERFO	RMED ERFORMING WORK
				TOTALS brought forw	ard from previous page	
		L	<u> </u>			
	ENGINE MODEL: TSIO-520-L	ØĎ	Premier A	ircraft Service,. Inc.	DATE: 7/25/2014	
	ENGINE S/N (L): 274261-R REG. NO: 2130L	Aircraft S	NUEN 5540 NW 231	rd Avenue Hanger 14 ale, FL 33309	A/C TSN; 4840 ENG 7T (L): 1300	
	WORK ORDER: 6172-07-2014		Phone: (954)	334-2393	HOBBS: 1300	
-	Left Engine Er	ıtries				
	FOUND, CHECKI WAS GROUND R CURRENT ON AT	NEW FILTER, OLI ED MAG TO ENGII L'UN AND LEAK CH IP (48) RECONII	D FILTER AND OIL S NE TIMING, PERFOR HECKED OK, WORK I NECTED LH ENG TU	IAW FAR 43 APPENDIX D USING SINE OIL AND FILTER. SERVICEE UMP SCREEN WERE CHECKED MED COMPRESSION CHECK: 70 DONE IAW BEECH 58TC MM. AB RBO CHARGER OIL RETURN CA DECK PRESSURE LINE ATTACH & GAP ON LEFT MAG OF LEFT E	FOR CONTAMINATION, NONE 8,75,78,77,75,75 _/80. ENGINE IS CHECKED THROUGH ATCH TANK STANDOGE PIOS	
	MAINTENANCE R	ELEASE: IN REF	ERENCE TO THE W	ORK PERFORMED, THIS AIRCRA	AFT AIRERANS AIRCRAIT	
	IDE FEDERAL AL	AA DOM ADMAKET	**************************************	THE PROPERTY OF THE PROPERTY O	IKKEN I MEGGI I ATIONIC OC	
	INSTRUCTIONS.	CORRENT APPL	CABLE AIRCRAFT, I	PROVED FOR RETURN TO SERVENGINE, OR APPLIANCE MAINTE	ENANCE MANUALS AND	
	DATE: 7/25/2014	SIGN	VED: £M//2	W//Won		
		Emn	ranuel Vicioso, IA: 370	08718 P.	Work Order: 6172-07-2014	
-					inted by EBis 3 (datcomedia.com)	
				DN A		
			7 77	X87 Z	TM	
		-				
	12/19/14 Hobbs: 1388	N21301		PORT-BILOXI ch Baron 58TC	S/N TK-25	
	2. Rem	oved and rep ia. No metal	placed oil filter found.	th 12 qts Aeroshell W1 CH48108. Opened fil ers. No discrepancies fo	ter and inspected	
/ T	All work done FSIO-520 Ov	e in accordar erhaul Manu	nce with Beech	Baron 58TC Mainten	ance Manual and TCM	
 ; F	Robert Nores	A&P367446	2 Holis	Proves		
				ON A		
			70	¥37		
				DODT DU OV		
	08/27/15 Hobbs: 1410	5	L TC SMOH: 1410	i. i 🖦 🦭	S/N 274261-R	
	2. Drai3. Rem	ined oil and i loved and re ia. No metal	placed oil filte found.	ith 12 qts Aeroshell Wi r CH48108, Opened fi ers. No discrepancies f	lter and inspected	
	5. Rec	ommend con	npression test of time withou	in next 10 hours due to	engine sitting for	

I certify that this engine has been inspected in accordance with an ANNUAL inspection, and is in an airworthy condition.

Blaine Wills A&P 436983651 IA_

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				
lobps	1411.5							
. ,	/		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Performed Eng compression ck, all Average cym 68/10s, without limeits				
1/25/	16			Blain Wit Day 436983651				
<u>.</u>		v. v. sehrem	ists 207 Barry ber-2016 WO BEECH 58TC	# 10823 HOBBS 1440.5				
	I CERTIEV	THIS ENGINE	U.S. PSEU 200	Pg 1/1				
	FILTER.INSP FILTER.INSP OIL.RAN ENG GOOD.I CERT TO BE IN AI	PECTED IGINITY PECTED BAFFL GINE AND LEA FIFY THIS EN FRWORTHY CON	ION SYSTEM AI ING AND REPA: KED CHECKED.(GINE AND PROP DITION.	SPECTED IN ACCORDANCE WITH AN 100 HR INSPECTION.COMPRESSIONS :60/80 #5:60/80 #6:59/80.CLEANED,GAPPED AND TESTED ALL SPARK AND MAG TIMING. INSPECTED EXHAUST SYSTEM.CLEANED AIR AIRED AS NEEDED.CHANGED OIL WITH 12 QUARTS W-100 AEROSHELL .CUT FILTER OPEN NO METAL DETECTED.TEST RAN AND OPPS CHECK OPELLER HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND FOUND				
		cott Collin						
······································	A&P 2/4/44	BIA JEFFER	Y S. COLLINS					
			7					
	4-13	-1 /		Ubb 1514				
		<u> </u>	PQ hx.	on + Klter install 11 Ots				
·	:	100	W PL	15				
				Lay Mcal AP3, 48841				
I _{OHE}	ll Aviat	ion Inc		Left Engine				
418 Airp	Ort Rd	MIT THE	•.	Make: CMI Model: IO520-WB				
P.O. Box				Serial# 274261-R				
573-888	5846 vellaviation.co	m		Date: 02/05/2018 Hobbs Time: 1630.2				
ምዜ:- ፲-4				SMOH: 1187.2				
serviceat	: performed a de assemblie	n annual in s from Pe	spection on	this engine. Replaced cylinders with customer supplied				
				Aircraft Powerplants, see tags. Repaired engine turbo 2 qts and installed new oil filter. Performed compression				
	ed to be in air	ciani nas t	een msnec	ted in accordance with an annual inspection and was				
		worthly con		Tavil Jewell IA3036512				
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SUB-TOTALS this page

TOTALS—Carry forward to next page

A&P AVIATION

7444 WILLIAMS LN. BONNE TERRE, Mo. 63628

(573) 516-4140

N2130L Make: Beechcraft S/N TK-25

Hobbs:

1712.3

Date: 5/24/2020

Removed the Following instrumentation: L&R oil temp/pressure/cylinder temp cluster gauges P/Ns 2-804032-15 S/N's25240B, 24738B; L& R TIT gauges P/Ns EGT-100c-o-t-a—i-e, S/N's 0145, 0146. L&R load meters P/Ns A-1155- S/Ns 1374, 1273. L&R Fuel level gauges W/ Printed Circuit boards. P/Ns 58-380051-13 S/Ns 622, 638. Tachometer P/N106-389005-3 S/N 2504. Fuel Flow Gauge P/N 5709-3006 S/N 300. Manifold Pressure Gauge P/N 6020-E67. S/N 84353. Installed CGR30P & CGR30C Engine monitor system with the following parts. Two P/N CGR-30P, S/N 252146 for left engine. S/N 252147 for right engine. P/N CGR-30C S/N 252148 As Cluster gauge. P/N EDC-33P-4/6 S/N 252149 RFLM-4-24 S/N 252153PT-60ABS S/N 252151, for left engine and left fuel tanks, located behind left engine firewall. P/N EDC-33P-4/6 S/N 252150, PT-60ABS S/N 252152, RFLM-4-24 S/N 252154 for right engine and right fuel tanks, located behind right engine firewall. Weight and balance, and equipment list updated to reflect this change this date. Performed an electrical load analysis and determined that the total continuous load does not exceed 80% of rated system capacity. Inserted FAA-APPROVED POH/AFM Supplement, No. AFM022513, Rev. F for CGR-30P's. Inserted FAA-APPROVED POH/AFM Supplement, No. AFM1030131, Rev. B For CGR-30C. Reference CGR-30P & CGR-30C Instructions for Continued Airworthiness Document No: 06211301 Revision: E, March 28, 2014 or latest revision. Work done IAW CGR-30C CGR-30C Installation Instructions, Document II. Rev: B, 5/11/15. And CGR-30P Installation Instructions Document II 02151301 Rev. F: 5/8/15. And STC's SA02402SE, SA02283SE.

Adam Piepke A&P IA 3965513 Holeum

A&P AVIATION

7444 WILLIAMS LN. BONNE TERRE, Mo. 63628

(573) 516-4140

N2130L Make: Beechcraft S/N TK-25

Hobbs:

1712.3

Date: 5/24/2020

Removed LH vacuum pump P/N 442CW-4 S/N 12519-02 and replaced with overhauled unit of same P/N, S/N 193889. Removed RH prop governor P/N A210780 S/N 2475909 H and replaced W/ overhauled unit of same P/N S/N 11937733

Adam Piepke A&P IA 3965513 Hom

	Ediginary adversary (Parties of Free		De la Contraction de la Contra			-
1	N2130L 1	1/07/2023	H:1729	TSN	MOH:1286	
	59/80 #6-66	3/80.			80, #3-70/80, #4-72/80, #5-	
-	Cleaned, ga Checked ma I certify I ha	ag to engine	timing. d this engi	ne IA	AW Continental MM. Annual	
-	inspection re	equirements	and found	d to b	e in airworthy condition.	

SUB-TOTALS this page

TOTALS-Carry forward to next page

Page No			
DATE	TOTAL TIME IN SERVICE	EAST TEXAS FLYING SERVICE INC. 903 571-0116	PERFORMED— ERSON PERFORMING WORK
		LEFT ENGINE N2130L 1/16/2025 1779 Hobbs Engine	•
		added to 10 quart level. Timing set.	
-			
		& AD compliance report for AD compliance details.	
		I CERTIFY THAT I HAVE INSPECTED THIS	
		- ENGINE IN ACCORDANCE WITH AN ANNUAL	
		AIRWORTHY CONDITION.	
		PATRICIA RAY BURCH	
		AP 3524230 IA	
)
		ALCOHOL STORY	OTC. AIC SIN. TV 25
	Dat	e: 4/24/2025	1261-R
	Replaced a	alternator with new ALV9610 Lightweight alternator s/n H-X00	30523, with new gasket and
	serviceable	e 646655 drive coupling. Changed oil and filter. Serviced eng	ine to 11 qts. With Aerosneii
	15W50 and	AA4810802 filters. Engine filter inspected, (ok). Compression	of checks as follows, #1-70, 2-
	60, 3-70, 4 seal SA64	1-60, 5-72, and 6-55/60, master office 44/60. Removed properties.	1-0010119. Engine washed.
	Functional	and leak checks are satisfactory. Reference Work Order #1247	9. End.
	James E C A&P32200		
	Adi OLLOO		
			<u></u>
-		1	
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- ×	vo: 25115M		
$\sqcup 1$			Fraing L
			Challe C . page 1 of 1
$\vdash \vdash$	D8	J Aviation, Inc. : 1945 Aviation IV	
N	2130L	7196 1343 Aviation Way - COLORADO SPRINGS, CO 80916 - 7196	831069 CDD# +
H			
50-	HR Inspection	1 due Left Engine. Drained and	July 18, 2025
I IAGA	· Out and ins	Compression test results as follows: 1-63 2-57 3-70 4-72 5-68 6-59 Changed oil & filter. CH 48108 filter & Aeroshell 15W50 added to 10 quart level. Timing set. Repaired damaged crankcase vent pipe. Engine ground-run & leak checked. See aliframe logbook & AD compliance report for AD compliance details. I CERTIFY THAT I HAVE INSPECTED THIS ENGINE IN ACCORDANCE WITH AN ANNUAL (100 HR) INSPECTION & THAT IT IS IN AN AIRWORTHY CONDITION. PATRICIA RAY BURCH AP 3524230 IA AP 362541 III III III III III III III III III I	
P D&	J Aviation	e work performed, this engine Lis appropriate	merod and replaced AA48108-2 oil
		o. under work order: 25115M.	s of work performed are on file with
Jam	es Schwab C	RS# 4JDR353D James a Simb	

	27.7	OVERHAUL	METER	DESCRIPTION OF WOR	K PERFORMED PERSON PERFOR)— AMING WORK
				TOTALS brought forward from previous page	ge	
PE	AK AVI	ATION	90	Peak Aviation 05 Aviation Way suite 145		130L RAME
NTRY #	DATE TOTAL		COIOL	ado Springs, Colorado, 80916	S/N: 2	74261-R
1	9/17/2025 Unknow			DESCRIPTION OF WORK hcraft Baron 58P and Baron 58Tc Maintenance Manual section	NAME	CERTIFICATION
			Completed 50 hi filter P/N:AA481 Reconnected #3 Test ran engine,	our oil and filter change. Drained old oil. Removed and replaced oil 108-2. Serviced with 10qts Aeroshell 15W50. Cylinder EGT wires. ops and leak check good. GINE has been maintained as detailed herein and in accordance with late documentation referenced and is hereby returned to service.	Jordan Myers	A&P/IA 4182769
			SIGNATURE	John Mar		
				,		
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