

ENGINE MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION T18208238 N2118J

ENGINE MODEL AND SERIAL TIO-540-AK1A L-11547-61A

INSTRUCTIONS

This record should be completed and maintained in accordance with FAA Federal Aviation Regulations 43.9, 43.11 and 91.173 and/or other prevailing government regulations.

NOTE: Record Service Bulletins and Airworthiness Directives in the back of this record as well as the Airframe Maintenance Record.

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MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
2004				
02/17				
13-504	32			

NEW RECIPROCATING ENGINE CERTIFICATE

This is to certify that the engine as described hereinafter has been manufactured run-in and tested as prescribed by **LYCOMING** specifications and Federal Aviation Regulations. No further run-in is required. All applicable Federal Aviation Airworthiness Directives and Lycoming Service Bulletins have been complied with at time of Manufacture.

MODEL TIO-540-AK1A SERIAL NO. L-11547-61A

DATE 1-31-04 R. Anderson
(AUTHORIZED REPRESENTATIVE)

LYCOMING
A Textron Company

LYCOMING ENGINES
652 Oliver Street
Williamsport, PA 17701 U.S.A.

Form No. 777-B (Rev. 3/03)

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
2004				
07/21	7	5	Engine model TIO-540-AK1A, S/N <u>L-11547-61A</u> has been installed on aircraft # <u>718208238</u> . This engine serviced with Phillips X/C 20W50 Engine oil.	<i>[Signature]</i> ODAR F100129CE
11-13-2004	35	1	Changed Oil and Oil Filter. Replaced with AeroShell W100 Plus 400 (8 qts) and CH48110-1. OK for Return to service. Next 68 hrs. TT.	<i>[Signature]</i> Private Pilot 2758103
3-14-2005	60	3	Changed Oil and Oil Filter. Replaced with AeroShell W100 Plus and CH48110-1. Checked for leaks, found none (9 qts) OK for Return to service. 1100 hrs. TT.	<i>[Signature]</i> Private Pilot Commercial 2758103



Lloyd's AIRCRAFT MAINTENANCE, INC.
(661) 393-1588 Fax (661) 393-2502

N 2118J
Hobbs: 126.20
Tach: 107.90
AFTT: 107.90

Eng. TSN: 107.90
Eng. TT: 107.90
Engine S/N: L-11547-61A
Date: 8/16/2005

Work Accomplished

Annual inspection completed this date in accordance with a Cessna T182T Annual Inspection Checklist. Compression as follows: #1-75/80, #2-74/80, #3-75/80, #4-75/80, #5-72/80, #6-75/80. Complied with AD 2004-05-24 (Loss of Engine Power). AD not applicable by engine manufacture date. Complied with AD 2003-14-03 (Rotary Fuel Pump Leakage) by verifying "M" stamped as suffix on P/N. No further action required. Complied with AD 2002-26-01 (Fuel Injector Line Inspection) by inspecting per AD. No defects noted, next due 8-1-2006 or 207.9 AFTT. Complied with Lycoming MSB 566 (Engine Crankshaft Replacement) by verifying engine serial number not on MSB list. Resecured heat shield on exhaust stack just aft of waste gate. Retimed left and right mags to 20 degrees BTDC. Installed new rocker cover gaskets P/N 75906 on cylinders #3 & #4. Ground run and leak check satisfactory. I certify that this engine has been inspected in accordance with an annual inspection and was approved for return to service.

[Signature]

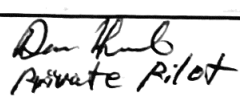
Mark W. Wiebe A&P5618680731A

12-19-05	139	5	Change oil & oil Filter Replaced with AeroShell W100 & CH48110-1 Filter. No leaks OK Return to Service	<i>[Signature]</i> Private Pilot
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MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
<p align="center">Scott Aircraft, Inc. Fresno Yosemite International Airport PO Box 8164, Fresno CA 93747 PH (559) 252-2926 Fax (559) 252-7837</p>				
<p align="center"><u>Engine Log</u></p>				
3-18-06	12		<p>8/4/06, W.O.#10191, N2118J, Cessna T182T, Hobbs 221.7 Hrs., Tach and ACTT 194.2 Hrs., Engine TSN 194.2 Hrs., C/W AD 2002-26-01 by inspection of fuel injection lines, NID in 100 Hrs. Changed Oil (Aeroshell 100W plus) and Oil Filter. Cut open and inspected oil filter, no metal noted. Removed an Oil Sample for Analysis. Cleaned fuel injectors. Performed Differential Compression Test, Cylinder #1)79/80, 2)78/80, 3)78/80, 4)77/80, 5)78/80, 6)77/80. Washed down engine. Operational checks good. I certify that this engine has been inspected in accordance with an annual inspection per FAR 43 Appendix D and was determined to be in an airworthy condition.</p>	
			Stephen Denney, A&P 559877276 IA 	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
6/18/07	296	9	<p>Changed Oil & Filter. Replace w/ Aeroshell 100 plus OK Return to Service</p>	<p> Private Pilot 2846981</p>
<p align="center">Scott Aircraft, Inc. Fresno Yosemite International Airport PO Box 8164, Fresno CA 93747 PH (559) 252-2926 Fax (559) 252-7837</p>				
<p align="center"><u>Engine Log</u></p>				
			<p>10/23/07, W.O.#10604, N2118J, Cessna T182T, Hobbs 300.7 Hrs., Tach and ACTT 264.9 Hrs., Engine TSN 264.9 Hrs., C/W AD 2002-26-01 by inspection of fuel injection lines, NID in 100 Hrs. Changed Oil (Aeroshell 100W plus) and Oil Filter. Cut open and inspected oil filter, no metal noted. Performed Differential Compression Test, Cylinder #1)78/80, 2)78/80, 3)79/80, 4)78/80, 5)78/80, 6)78/80. Washed down engine. Operational checks good. I certify that this engine has been inspected in accordance with an annual inspection per FAR 43 Appendix D and was determined to be in an airworthy condition.</p>	
			Stephen Denney, A&P 559877276 IA 	

MAINTENANCE RECORD

Scott Aircraft, Inc.
Fresno Yosemite International Airport
PO Box 8164, Fresno CA 93747
 PH (559) 252-2926 Fax (559) 252-7837

ED SIGNATURE,
 ICAE TYPE
 NUMBER

Engine Log

12/2/08, W.O.#10836, N2118J, Cessna T182T, Hobbs 342.7 Hrs., Tach and ACTT 301.4 Hrs., Engine TSN 301.4 Hrs., C/W AD2008-14-07 by inspection of fuel injection lines, NID in 100 Hrs. Changed Oil (Aeroshell 100W plus) and Oil Filter. Cut open and inspected oil filter, no metal noted. Performed Differential Compression Test, Cylinder #1)78/80, 2)77/80, 3)78/80, 4)78/80, 5)78/80, 6)78/80. Washed down engine. Ground operational checks good at this time.

Steve Emmons, A&P 553842477

12/2/08, Hobbs 342.7 Hrs., Tach and ACTT 301.4 Hrs., I certify that this Engine has been inspected in accordance with an annual inspection per FAR 43 Appendix D and was determined to be in an airworthy condition.

Stephen Denney, A&P 559877276 IA

MAINTENANCE RECORD

DATE



Lloyd's AIRCRAFT MAINTENANCE, INC.
 (661) 393-1588 Fax (661) 393-2502

N 2118J
 Hobbs: 379.40 Eng. TSO: 334.10
 Tach: 334.10 Eng. TT: 334.10
 AFTT: 334.10 Eng. CSO: NA
 AFTC: NA Eng. CSN: NA
 Date: 1/21/2010 Engine S/N: I-11547-61A

Work Accomplished

Engine - Annual inspection completed this date in accordance with a Cessna T182T Annual Inspection Checklist. Compression as follows: #1-78/80, #2-78/80, #3-79/80, #4-79/80, #5-78/80, #6-76/80. Oil drained and a new CH48110-1 oil filter installed. Serviced engine with 9 quarts of Aero Shell 100W Plus oil. Oil sample taken and shipped to AOA for analysis and returned all values normal. Installed 12 new RHB37E spark plugs. Complied with the following AD NOTES: AD2009-02-03 (fuel injector servo hex plug) and AD2008-14-07 (fuel injection lines). Cessna SB08-74-01-R01(slick mag brush) does not apply by serial numbers on magnetos. Ground run and leak check satisfactory. I certify that this engine has been inspected in accordance with an annual inspection and was approved for return to service.

Mark E Jensen AP1941683IA

[Signature]

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12/1/2010

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DRAINED OIL AND REMOVED OIL FILTER. REPLACED WITH 9 QTS. OF AEROSHELL 100W PLUS OIL AND A NEW CH48110-1 OIL FILTER INSTALLED,
 OK FOR RETURN TO SERVICE

B. Se
 COMMERCIAL PILOT
 2758/03

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p>Date: 4/1/2011</p> <p>Reg. N2118J</p> <p>Make: Lycomming</p> <p>K L Aviation 2010 S. Union ave. Bakersfield CA. 93307 661 364-5888</p> <p>Tac. / TT 391.1 hr</p> <p>Model: TIO 540 J1A5D Serial # L-11547-61A</p> <p>100 hr / Annual inspection completed this date. Oil changed and filter cut. Plugs cleaned and reinstalled. Ignition system and timing checked. Exhaust and intake systems checked. Differential compression check completed. (1. 78/80 2. 78/80 3. 78/80 4. 78/80 5. 78/80 6. 78/80). Engine washed, ran, and checked for leaks. OK for return to service.</p> <p><i>Ken Lewis</i> Ken Lewis A&P 3321458</p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
3/2/2012			<p>CHANGED OIL + OIL FILTER. REPLACED WITH ARMOSELL 100W PLUS (9 QTS) AND CHAMPION CH-48110-1 OIL FILTER. OKAY FOR RETURN TO SERVICE.</p>	<p><i>B. Snel</i> COMPRESSOR 2758103</p>

MAINTENANCE RECORD

DATE	Reg. N2118J	<div style="border: 1px solid black; padding: 5px; text-align: center;"> K L Aviation 2010 S. Union ave. Bakersfield, CA. 93307 661 364-5888 </div>	Tac / TT 554.4 hr	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	Date: 8/19/2012			
	Lycoming TIO 540 J1A5D s/n L-11547-61D			
	100 hr inspection completed this date. Oil & filter changed, filter cut. Serviced with 18 qts Aeroshell 100W oil & new Champion filter. Plugs cleaned and reinstalled. Ignition system and timing checked. Exhaust and intake systems checked. Differential compression check completed. Eng. washed ran, and checked for leaks. OK for return to service.			
	 Ken Lewis A&P3321458			



Lloyd's AIRCRAFT MAINTENANCE, INC.

P.O. Box 80958
Bakersfield, California 93380



Date: 10/01/2013; Aircraft: N2118J; Type: CESSNA, T182T; S/N: T18208238; Hobbs: 593.20; Tach: 523.20; Total Time: 523.20; Engine - Type: TIO-540-AKIA, S/N: L-11547-61A, Time: 523.20; Prop - Type: B3D36C442/80VSB-1, S/N: 040012, Time: 523.20; Work Done At - Airframe Time: 523.20,, Engine Time: 523.20,

Shop Order #: 15983, Closed: 10/16/2013

Discrepancy:

Annual inspection due.

Completed an Annual Inspection this date in accordance with F.A.R. 43 appendix d.

Performed compression check with the following results: #1 - 78/80, #2 - 78/80, #3 - 78/80, #4 - 78/80, #5 - 76/80, #6 - 78/80.

Discrepancy:

Oil change due.

Drained oil and installed new filter p/n CH48110-1 . Cut open filter and inspected for metal contamination. No metal found at this time. Serviced engine with 9 quarts Aeroshell 50W100 Plus . Washed engine and cowl. Ground run and leak check good.

Discrepancy:

Oil sample due.

Oil samples taken and sent to A.O.A. for analysis.

Discrepancy:

AD 2011-26-04 Fuel injector line and hardware inspection due.

Complied with AD by visual inspection of fuel injector lines and attaching hardware. No defects noted at this time.

Discrepancy:

AD 84-26-02 Paper induction air filter replacement due.

Complied with AD by replacement of induction air filter. Installed new P10-6150 filter.

Discrepancy:

500 hour mag inspection due.

Removed mags, disassemble and inspected. Installed new capacitors, points, pressurization seals and one block assembly. Reassembled, internally timed and mounted mags. Timed mags to engine. Ground run and leak check satisfactory.

This engine is approved for return to service with respect to the work performed.

Mark E Jensen AP1941683IA

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MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
2/6/2015			N2118J Tac/TT 540.2 Hobbs 613.3 hr Lycoming TIO 540 J1A5D s/n L-11547-61A 100 hr / Annual inspection completed this date. Oil changed and filter cut. Plugs cleaned, tested, and reinstalled. Ignition system and timing checked. Exhaust and intake systems checked. Differential compression check completed. (1. 79/80 2. 78/80 3. 78/80 4. 79/80 5. 79/80 6. 78/80). Replaced rocker cover gaskets p/n 75906. AD compliance listed on separate sheet. Engine ran and checked for leaks. Ok for return to service.  Ken Lewis 3321458IA	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
Date 3-1-16			Cessna T182T N2118J SN:T18208238 ACTT: 563.8 HOBBS: 640.4 Engine: TIO-540-AK1A SN: L-11547-61A Engine TT: 563.8 Propeller Model: B3D36C442 SN: 80VSB-1 HUB SN: 040012 Blades SN: XB26102 , XB26110 , XB26438 <u>Work Performed & Annual Inspection- Engine</u> - Performed Annual Inspection IAW CFR 43 Appendix D & TCDS E14EA Rev. 22 - Performed Cylinder compression check with the following results #1- 78/80 , #2-74/80, #3-78/80, #4-78/80, #5-78/80, #6- 78/80 - Performed oil change, Drained and refilled with 9 Quarts Aeroshell 50W100 Plus - Removed Oil filter and cut open for inspection of metal contaminates, None found - Replaced Oil Filter with new CH48110-1 - Performed Mag timing check at 20 Deg TDC - AD 2011-26-04 Superseded by AD 2015-19-07 - CW AD 2015-19-07 IAW Lycoming MSB 342G Dated Jan. 23, 2014 & MSB 342G Dated July 16, 2013 Inspection of Fuel line clamps and routing Performed Ground Run, leak check and functional test flight. No defects found. I certify this aircraft has been inspected in accordance with an annual inspection per CFR 43 Appendix D and was approved for return to service. Adam Knight AP 2762470 IA 	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p>Cessna T182T, N2118J, sn T18208238, Tach Time: 590.5, Date: 9/18/16</p> <p>Engine: Lycoming TIO-540-AK1A, sn L-11547-61A</p> <ol style="list-style-type: none"> 1. Removed and replaced starter contactor pn X61-0031 (24V- see 8130). 2. Removed and replaced starter, pn 149-NL/ec (Sky-Tec 24V -see 8130). 3. Removed and replaced starter ring gear AEL 72566. 4. Removed and replaced TIT thermocouple, pn TE-12525-01 (see 8130). 5. Removed prop to facilitate ring gear replacement. Reinstalled using new O ring C-3317-228 and torqued all bolts to 60ftlbs and safety wired. Functional checked prop de-ice boots after reinstallation. 6. Removed and replaced all valve cover gaskets w/silicone gaskets, pn SLR75906. <p>All work done in accordance with Cessna Service Manual and Standard Practices found in 43.13.. Aircraft is returned to service. Kenneth R. Hetge <i>K.R. Hetge</i> A&P 330664792</p>	

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p>ENGINE MODEL: TDL Aero Enterprises ENGINE S/N: 44 MACREADY DRIVE REG. NO: N2118J Merced, CA 95340 WORK ORDER: 00001851 Phone: 209-722-7300</p> <p>DATE: 8/18/2017 A/C TSN: ENG TT: TACH: 698.7</p> <p>Engine Entries</p> <p>ANNUAL INSPECTION GENERAL ENGINE: Cowlings removed. Engine inspected and lubes per mfg. Service and Maintenance manuals. Engine controls checked and lubed. Drained oil, AOA oil sample taken, replaced oil filter, serviced with 9 qts Aeroshell 100w Plus, Compression checked, X/80 1)76 2)64 3)74 4)73 5)74 6)73 Spark plugs cleaned and gaped, as required timing checked, washed down engine and performed run-up... Remove and Replace #2 top spark plug with new PN RHB37E</p> <p>I certify this ENGINE has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition</p> <p>DATE: 8/18/2017 SIGNED: <i>[Signature]</i> Work Order: 00001851 Tom Lopes, IA: 872492099 Printed by EBis 3 (datcomedia.com)</p>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
9/8/18	658.0		<p>N2118J Tach 658.0 SNEW 9/8/2018</p> <p>Checked all engine controls for proper operation and lubrication. Checked compression all cylinders, #1 76/80, #2 76/80, #3 75/80, #4 77/80, #5 77/80, #6 76/80. Drained all old oil and removed filter. Replenished with Aeroshell 100 and a new 48110-2 Filter. Checked mag timing.</p> <p>Cleaned engine then ran to check for leaks, NONE FOUND.</p> <p>I certify this Engine has been inspected law a 100 hour inspection and found to be Airworthy this date.</p> <p><i>James Wethington</i> James Wethington AP1659009</p>	

MAINTENANCE RECORD

DATE	TOTAL TIM IN SERVIC		AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS		
12-5-2019			<p>Cessna T182T</p> <p>N2118J SN:T18208238 ACTT: 691.0 HOBBS: 784.9</p> <p>Engine: TIO-540-AK1A SN: L-11547-61A Engine TT: 691.0</p> <p>Propeller Model: B3D36C442 SN: 80VSB-1 HUB SN: 040012</p> <p>Blades SN: XB26102 , XB26110 , XB26438</p> <p><u>Work Performed & Annual Inspection- Engine</u></p> <ul style="list-style-type: none"> - Performed Annual Inspection IAW CFR 43 Appendix D & TCDS E14EA Rev. 22 - Performed Cylinder compression check with the following results #1- 78/80 , #2-76/80, #3-78/80, #4-78/80, #5-78/80, #6- 78/80 - Performed oil change, Drained and refilled with 9 Quarts Aeroshell 50W100 Plus - Removed Oil filter and cut open for inspection of metal contaminates, None found - Replaced Oil Filter with new CH48110-1 - Performed Mag timing check at 20 Deg TDC - AD 2011-26-04 Superseded by AD 2015-19-07 - CW AD 2015-19-07 IAW Lycoming MSB 342G Dated Jan. 23, 2014 & MSB 342G Dated July 16, 2013 <p>Inspection of Fuel line clamps and routing</p> <p>Performed Ground Run, leak check and functional test flight. No defects found.</p> <p>I certify this aircraft has been inspected in accordance with an annual inspection per CFR 43 Appendix D And approved for return to service.</p> <p>Adam Knight IA 2762470</p> <p><i>Adam Knight</i></p>

MAINTENANCE RECORD

DATE TOTAL TIME
IN SERVICE

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
R



4990 Wing Way, Ste. C
Paso Robles, CA 93446

N2118J, Cessna, Model: T182T, S/N: T18208238, TACH: 696.4, Engine: Lycoming, Model: TIO-540-AK1A, S/N: L-11547-61A, Engine TT: 696.4, Work Performed: Annual Inspection: Compression's cylinder 1)78/80, 2)77/80, 3)79/80, 4)78/80, 5)79/80, 6)78/80. Serviced engine with 9qts. Aeroshell W100 Plus oil and a CH48110-1 filter, took an oil sample for analysis. Cleaned, gapped, tested and rotated all spark plugs.

1. AD15-19-07 C/W by inspection of lines and clamps.
2. Idle mixture rise 110rpm and idle at 540rpm. Leaned idle mixture 2 clicks for 50 rpm mixture rise and it brought up idle to 650 rpm.
3. Cleaned out bird nest from engine compartment.
4. Turbo tailpipe cracked on waste-gate dump flange. Sent out to Acorn Welding for repair, replaced waste-gate mounting flange see 8130 for details invoice # 67046. Installed with new gaskets and pressure soap checked for leakage.

.All work performed IAW maintenance manual and FAA approved data. I certify this engine has been inspected IAW an annual inspection and has been determined to be in airworthy condition..

Date: 6-08-2021 Signed:

Stephen Javedan

IA #2688610



4990 Wing Way, Ste. C
Paso Robles, CA 93446

DATE

N2118J, Cessna, Model: T182T, S/N: T18208238, TACH: 709.3, Engine: Lycoming, Model: TIO-540-AK1A, S/N: L-11547-61A, Engine TT: 709.3, Work Performed: Annual Inspection: Compression's cylinder 1)77/80, 2)74/80, 3)79/80, 4)78/80, 5)77/80, 6)78/80. Cleaned, gapped, tested and rotated all spark plugs. Check engine magneto timing. Removed tailpipe inspected turbo charger and heat exchanger pressure soap tested for leaks.

1. AD15-19-07 C/W by inspection of lines and clamps.
 2. Prop governor cable attach bolt worn, installed a new bolt cotter pinned to secure.
- .All work performed IAW maintenance manual and FAA approved data. I certify this engine has been inspected IAW an annual inspection and has been determined to be in airworthy condition.

Date: 12-15-2022 Signed:

Stephen Javedan

IA #2688610



4990 Wing Way, Ste. C
Paso Robles, CA 93446

N2118J, Cessna, Model: T182T, S/N: T18208238, TACH: 725.0, Engine: Lycoming, Model: TIO-540-AK1A, S/N: L-11547-61A, Engine TT: 725.0, Work Performed: Annual Inspection: Compression's cylinder 1)79/80, 2)79/80, 3)79/80, 4)79/80, 5)79/80, 6)79/80. Cleaned, gapped, tested and rotated all spark plugs. Check engine magneto timing. Removed tailpipe inspected turbo charger and heat exchanger pressure soap tested for leaks.

1. AD15-19-07 C/W by visual inspection of lines and clamps.
2. AD23-09-09 C/W by visual inspection of exhaust clamps found satisfactory at this time.
3. Oil return lines leaking oil at rubber couplers. Tightened all clamps on couplers.
4. Idle mixture rise high at 90rpm, adjusted mixture for a 50rpm rise at cutoff.

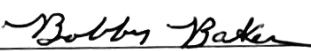
.All work performed IAW maintenance manual and FAA approved data. I certify this engine has been inspected IAW an annual inspection and has been determined to be in airworthy condition.

Date: 12-22-2023 Signed:

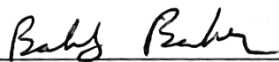
Stephen Javedan

IA #2688610

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<div>wo: 3262</div> <div>Engine - page 1 of 1</div> <div>  </div> <div>Aircraft Service & Parts Corp. · 410 E. Planz Road · BAKERSFIELD, CALIFORNIA 93307 · 6618271121</div> <div> <div> N2118J ACTT: 726.2 </div> <div> Cessna, T182T, S/N: T18208238 HOBBS: 825.8 </div> <div> June 27, 2025 </div> </div> <div>Compression test: #1 79/80, #277/80, #3 79/80, #4 78/80, #5 75/80, #6 76/80. Inspected and cleaned spark plugs.</div> <div> Bob Baker A&P 1639399  </div>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<div>wo: 3559</div> <div>Engine - page 1 of 1</div> <div>  </div> <div>Aircraft Service & Parts Corp. · 410 E. Planz Road · BAKERSFIELD, CALIFORNIA 93307 · 6618271121</div> <div> <div> N2118J ACTT: 735.3 </div> <div> Cessna, T182T, S/N: T18208238 HOBBS: 836.0 TACH: 735.3 </div> <div> August 03, 2026 </div> </div> <div> Performed 100-hour inspection of engine IAW FAR 14 CFR 43 appendix d, Lycoming, and Cessna T182T M/M. Compressions: #1 78/80, #2 77/80, #3 79/80, #4 76/80, #5 78/80, #6 79/80. Removed, cleaned, and reinstalled spark plugs. Checked magneto timing. Inspection was done using safe practices outlined in FAR Part 43. </div> <div> With respect to the work performed, this engine is approved for return to service. Details of work performed are on file with Aircraft Service & Parts Corp. under work order: 3559. </div> <div> Bob Baker A&P 1639399  </div>	