

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: October 10, 2015

Aircraft: N3180P

Model: Piper Apache PA 23-150

Serial Number: 1117

Hobbs: 7828.1

Tach (Right): 3395.3

Tach (Left): 2707.1

TTAF 7523.2
100 Hour Inspection- Airframe. Removed all wing access panels, belly panel, tail cone, front nose side panels, rear engine nacelles interior seating and various side panels. Lubricated all hinges, bearings and pulleys pertaining to flight control surfaces. Replaced vacuum filter with new Tempest B3-5-1 filter. Degreased belly and airframe. Performed operational check of all lighting. Serviced hydraulic system. Removed all wheel assemblies, removed wheel bearings, cleaned, regreased wheel bearings, re-installed wheel assemblies to aircraft. Inspected main landing gear brake linings, linings well within tolerance. Inspected levels of hydraulic fluid for brake system and flap/ landing gear hydraulic system, topped off each reservoir with MIL 5606 aviation hydraulic fluid. Checked all tire pressures and returned them to specified values. Performed operational check of landing gear system. Performed operational check of E.L.T. Replaced E.L.T. batteries with (8) new Duracell D sized batteries. E.L.T. batteries due 10/2017. Ops check normal. All ADs researched and complied with. I certify that this airframe has been inspected I.A.W. a 100 Hour Inspection and was found to be in an airworthy condition at this time and date.

Michael H. Anderson, A&P/ MRO, L.A.

Certificate Number: [REDACTED]

Annual Inspection- Airframe. I certify this airframe has been inspected I.A.W. an Annual Inspection and was found to be in an airworthy condition at this time and date.

Keith Varner, A&P/ I.A.

Certificate Number: [REDACTED]

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DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) Date: February 14, 2014 Aircraft: N3180P Model: Piper Apache PA 23-150 Serial Number: 1117 Hobbs: 7707.6 Tach (Right): 3276.6 Tach (Left): 2589.31 <u>Maintenance- Airframe.</u> Removed pilot side window vent, replaced with new window vent, P/N: LP-475 UV-SG. Removed pilot side window, replaced with new side window, P/N: LP-474 UV-SG. Removed pilot side rear side window, replaced with new side window, P/N: LP478 UV-SG. Removed door window, replaced with new door window, P/N: LP477 UV-SG. Removed copilot side rear window, replaced with new side window, P/N: LP479 UV-SG. Michael H. Andersop/Aerosleek, LLC [Redacted Signature] Certificate Number: [Redacted]

DATE: 1/21/2015 AIRCRAFT#: N3180P AIRCRAFT HOBBS: 7793.3
THE AIRCRAFT TRANSPONDER HAS BEEN CHECKED PER FAR 91.413.
TRANSPONDER MODEL: AT150, S/N: 21590 AND ENCODER MODEL: D120P2T,
S/N: 60727 WERE TESTED TO 20,000 ft. AND FOUND IN COMPLIANCE WITH FAR
43 APPENDIX, E (c) & F.
REFERENCE AIR REPAIR WORK ORDER: #2254
[Redacted Signature] (Authorized Signature) [Redacted Signature] (FAA Repair Station) For: Air Repair LLC
[Redacted Signature]

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19				
Date: February 14, 2014 Aircraft: N3180P Model: Piper Apache PA 23-150 Serial Number: 1117 Hobbs: 7707.6 Tach (Right): 3276.6 Tach (Left): 2589.31 7504 7402.7 <u>100 Hour Inspection- Airframe.</u> Removed all wing access panels, belly panel, tail cone, front nose side panels, rear engine nacelles interior seating and various side panels. Lubricated all hinges, bearings and pulleys pertaining to flight control surfaces. Removed damaged left outboard fuel tank rigid fuel line aft of left main landing gear, fabricated new fuel line and installed in original location. Replaced vacuum filter with new GarterB3-5-1 filter. Degreased belly and airframe. Performed operational check of all lighting. Serviced hydraulic system. Removed copilot side baggage area floor, repaired cracked floor stringer. Removed entry step, replaced sheared AN4 step retainer bolt. Checked all tire pressures and returned them to specified values. Performed landing gear operational check on jacks. Performed operational check of E.L.T. Ops check normal. All ADs researched and complied with. I certify that this airframe has been inspected I.A.W. a 100 Hour Inspection and was found to be in an airworthy condition at this time and date. Michael H. Anderson/Agrosloek, LLC  <u>Annual Inspection- Airframe.</u> I certify this airframe has been inspected I.A.W. an Annual Inspection and was found to be in an airworthy condition at this time and date. Michael Parks, A&P/IA  Certificate Number: 				

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Alterations
Number of
specific entries.)

YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

Date: October 10, 2015
Aircraft: N3180P
Model: Piper Apache PA 23-150
Serial Number: 1117
Hobbs: 7828.1
Tach (Right): 3395.3
Tach (Left): 2707.1

TSOH1560.2
100 Hour Inspection- Left Engine. Drained engine oil, replenished with 8 quarts Phillips 100AW aircraft engine oil. Removed oil filter, replaced with Champion CH48110-1 aircraft oil filter. Performed differential cylinder compression test: 1) 78psi, 2) 77psi, 3) 77psi, 4) 77psi. Removed spark plugs, reconditioned, set gap, tested and reinstalled to appropriate locations. Checked magneto timing, set to 25 degrees BTDC (left and right). Inspected exhaust system for integrity and cracks, none found. Removed air filter and replaced with new Bracket Air Filter, P/N: BA 7305. Drained carburetor float chamber, inspected for foreign matter/ water. Removed fuel gascolator and screen, cleaned, inspected, reinstalled. Inspected all engine controls for security and proper range of motion. Degreased engine and engine bay. Performed engine run-un, magneto check, cycled propeller, and leak check. Ops check, normal. All ADs researched and complied with. I certify that this engine has been inspected I.A.W. a 100 Hour Inspection and was found to be in an airworthy condition at this time and date.

Michael H. Anderson, A&P/ AeroLeak, LLC

Certificate Number: [REDACTED]

Annual Inspection- Left Engine. I certify this engine has been inspected I.A.W. an Annual Inspection and was found to be in an airworthy condition at this time and date.

Keith Varner, A&P/ I.A.

Certificate Number: [REDACTED]

YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Date: August 16, 2014 Aircraft: 3180P Model: Piper Apache PA 23-150 Serial Number: 1117 Hobbs: 567 7765.0 Tach: 2643.78 750H 1497.1 Maintenance (Left Engine). Drained engine oil and replenished with 8 quarts Phillips 100AW aircraft engine oil. Removed oil filter, replaced with Champion CH48110-1 aircraft oil filter. Removed spark plugs, reconditioned, set gap, tested, and reinstalled in appropriate locations. Performed engine run-up, leak check and magneto check. Ops check, normal. Michael H. Anderson, A&P Aircraft LLC Certificate Number: [REDACTED]

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Date: April 20, 2016

Aircraft: N3180P

Model: Piper Apache PA 23-150

Serial Number: 1117

Hobbs: 7875.2

Tach: 3441.91

2493.5 T.J.A.H.

Maintenance (Right Engine). Drained engine oil and replenished with 8 quarts Phillips 100AW aircraft engine oil. Removed oil filter, replaced with Champion CH48110-1 aircraft oil filter. Removed spark plugs, reconditioned, set gap, tested, and reinstalled in appropriate locations. Removed starter, disassembled, polished bendix assembly, reassembled and reinstalled. Performed engine run-up, leak check and magneto check. Ops check, normal.

Michael H. Anderson, A&P/ Aerosleek, LLC

Certificate Number: [REDACTED]

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Date: October 10, 2015

Aircraft: N3180P

Model: Piper Apache PA 23-150

Serial Number: 1117

Hobbs: 7828.1

Tach (Right): 3395.3

Tach (Left): 2707.1

TSDH 2446.4

100 Hour Inspection- Right Engine. Removed oil filter, replaced with Champion CH48110-1 aircraft oil filter. Performed differential cylinder compression test, results as follows: #1) 78psi, #2) 77psi, #3) 77psi, #4) 77psi. Checked and reset magneto timing, reset to 25 degrees BTDC (left and right). Removed spark plugs, reconditioned, set gap, tested and reinstalled to appropriate locations. Removed air filter and replaced with Bracket Air Filter, P/N: BA 7305. Inspected exhaust system for integrity, mounting, and cracking, none found. Drained carburetor float chamber, inspected for foreign matter/ water. Inspected all engine controls for security and proper range of motion. Removed fuel gascolator and screen, cleaned, reinstalled. Degreased engine and engine bay. Performed engine run-un, magneto check, cycled propeller, and leak check. Ops check, normal. All ADs researched and complied with. I certify that this engine has been inspected I.A.W. a 100 Hour Inspection and was found to be in an airworthy condition at this time and date.

Michael H. Anderson, A&P

Certificate Number: [REDACTED]

Annual Inspection- Right Engine. I certify this engine has been inspected I.A.W. an Annual Inspection and was found to be in an airworthy condition at this time and date.

Keith Varner, A&P / I.A.

Certificate Number: [REDACTED]

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engine

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Date: April 19, 2014

Aircraft: N3180P

Model: Piper Apache PA 23-150

Serial Number: 1117

Hobbs: 7731.5

Tach (Right): 3299.82

TSOA 2349.8

Oil Change- Right Engine. Drained oil (Aeroshell 100 Straight Mineral Oil) and replenished with 8 quarts Aeroshell 15-50 Aviation Oil. Removed oil filter, replaced with Champion CH48110-1 aircraft oil filter. Degreased engine and engine bay. Run up and magneto check good, leak check good. Ops check, normal.

Michael H. Anderson A&P/Aerosleek LLC

Certificate Number: [REDACTED]

Date: August 16, 2014

Aircraft: 3180P

Model: Piper Apache PA 23-150

Serial Number: 1117

Hobbs: ~~7563.7~~ 7765.0

Tach: 3333.33

TSOA 2383.3

Maintenance (Right Engine). Drained engine oil and replenished with 8 quarts Phillips 100AW aircraft engine oil. Removed oil filter, replaced with Champion CH48110-1 aircraft oil filter. Removed spark plugs, reconditioned, set gap, tested, and reinstalled in appropriate locations. Removed starter, disassembled, polished bendix assembly, reassembled and reinstalled. Performed engine run-up, leak check and magneto check. Ops check, normal.

Michael H. Anderson A&P/Aerosleek LLC

Certificate Number: [REDACTED]

