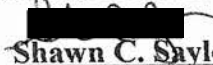
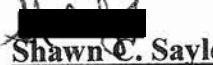
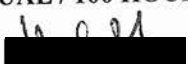
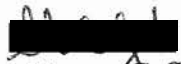


DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
			 SRT AVIATION, INC Mount Vernon, Illinois - MVM Airframe Piper Model – PA34-200T ACTT – 7573.4 Scheduled Maintenance Inspected aircraft in accordance with Piper PA34-200T Maintenance Manual checklist and FAR Part 43 APP D requirements. Lubricated aircraft, engine and flight controls. CW FAR.91.207d ELT inspection. ELT battery expires August 31, 2013. Fuel filters inspected and cleaned. Wheel bearings re-packed and inspected. Performed landing gear retraction test and emergency extension. Cable tensions checked and control surfaces checked for rigging. Instrument air central filter replaced with new B3-5-1 element. Air Filters replaced with new BA-3 Bracket filters. Operationally tested systems. Un-Scheduled Maintenance Removed and replaced LH CHT probe with new part number 553-673. Adjusted RH cowl flap to allow positive locking. Removed LH engine #1 exhaust stack and re-installed following overhaul by Aerospace Welding.. Refer to 8130-3 dated 3/5/2014. Removed and replaced cabin air ducts under co-pilots side instrument panel using new CEET-10 ducts and new clamps due to deterioration. Removed and replaced LH & RH wing fuel drains with new part number CCA4850 drain valves. Torqued Rudder Horn attach bolts and checked rigging. Removed RH brake caliper pucks and cleaned, inspected, replaced O ring s seals with new part number MS28775-222 O rings (2). Assembled, installed and bled brake system. Airworthiness Directives / Service Bulletins AD's checked through current issue. Reference Aircraft Registration Profile dated 3/16/2014. CWAD2005-15-10 Htr. Fuel Pump CW AD2013-02-13 Hor. Stab Control System March 16, 2014 SN – 34-8070037 LH Tach – 592.0 I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL INSPECTION And was determined to be in an airworthy condition. .  Shawn C. Sayle AP [redacted]
			 SRT AVIATION, INC Mount Vernon, Illinois - MVM N81291 Airframe Piper Model – PA34-200T ACTT – 7581.8 Un-Scheduled Maintenance Removed NLG wheel assembly. Disassembled, cleaned, inspected and replaced inner tube with new part number 092-500-0 inner tube. Assembled, serviced, checked balance and installed. No further actions at this time. July 16, 2014 SN – 34-8070037 LH Tach – 600.4  Shawn C. Sayle AP [redacted]
			SUB-TOTAL this page
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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
				SRT AVIATION, INC Mount Vernon, Illinois - MVM N81291 LH Engine Make - TCM ACTT - 7570.1 <u>Scheduled Maintenance</u> Drained oil. Removed, inspected, & replaced oil filter with new PN CH48108-1 filter. No metal noted. Added 8 quarts Aeroshell 15W50 AD oil. No metal noted. Sample taken for analysis. Results pending at this time. Operationally tested and leak checked engine following all work. December 13, 2013 SN - 809186R ETT - 1653.5 Shawn C. Sayle AP [REDACTED]
				SRT AVIATION, INC Mount Vernon, Illinois - MVM LH Engine Make - TCM ACTT - 7573.4 <u>Scheduled Maintenance</u> Inspected engine and controls IAW Piper PA34-200T Maintenance Manual checklist and FAR Part 43 APP D requirements Drained oil. Removed, inspected, & replaced oil filter with new PN CH48108-1 filter. No metal noted. Added 8 quarts Aeroshell 100W Straight Mineral Oil. No metal noted. Leak checked as required. Sample taken. Compression test results are; #1) 74/80, #2) 66/80, #3) 32/80, #4) 55/80, #5) 77/80, #6) 76/80. All sparkplugs removed, inspected, cleaned, gapped, tested and re-installed. Engine to magneto timing checked. Operationally tested and leak checked engine following all work. Lubricated controls and checked rigging. Fuel injector nozzles inspected and leak checked. <u>Un-Scheduled Maintenance</u> Removed #3 cylinder and inspected due to Excessive leakage past rings. Honed cylinder and measured and inspected as required IAW TCM TSIO-360 Overhaul Manual table of limits. Removed and replaced rings with new part number SA3610-SC. Re-installed cylinder using new cylinder gasket kit part number 646560A1. and torqued IAW TCM manual. Following run-up, compression was re-tested and determined to be <u>#3) 70/80.</u> Removed and replaced valve cover gaskets on cylinders #1), #2) #4), #5), & #6) with new part numbers SA632310. Removed and replaced CHT probe with new part number 553-673. Removed and replaced #1 cylinder exhaust stack with overhauled part number 640964-101-R. Refer to 8130-3 dated 3/5/2014. Removed and replaced pushrod seals on cylinders #2), #3), #4) & #5) with new part numbers 641607 and 630286. Performed TCM Fuel Flow setup and adjusted IAW TCM SID97-36E. Removed LH magnetos and inspected impulse couplings per and performed 500 Hour Magneto Inspection. Removed and replaced LH magneto points with new part number 10-382585. Installed and operationally tested engine following all work. <u>Airworthiness Directives / Service Bulletins</u> AD's checked through current issue. Reference Aircraft Registration Profile dated 3/16/2014. I certify that this ENGINE has been inspected in accordance with an ANNUAL / 100 HOUR INSPECTION and was determined to be in an airworthy condition. March 16, 2014 SN - 809186R ETT - 1656.8 Shawn C. Sayle AP [REDACTED] 13 CYC MAGS 300HR
				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
 SRT AVIATION, INC Mount Vernon, Illinois – MVN N81291 RH Propeller Make - Hartzell ACTT – 7481.7 Model – BHC-C2YF-2CKUFL RH Tach – 499.4 SMOH – 0 January 12, 2013 SN – AN6291 PTT – Unk <u>Scheduled Maintenance</u> This propeller removed and re-installed following overhaul by Aircraft Propeller Service, Wheeling Illinois. Torqued and safetied to engine. Operationally tested and leak checked following all work. <u>Airworthiness Directives / Service Bulletins</u> AD's checked through current issue. Reference Aircraft Registration Profile dated 1/12/2013 I certify that this PROPELLER has been inspected in accordance with an ANNUAL / 100 HOUR INSPECTION and was determined to be in an airworthy condition.  Shawn C. Sayle AP [redacted] IA				
 SRT AVIATION, INC Mount Vernon, Illinois – MVN N81291 RH Propeller Make - Hartzell ACTT – 7573.4 Model – BHC-C2YF-2CKUFL RH Tach – 589.9 SMOH – 90.5 March 16, 2014 SN – AN6291 PTT – Unk <u>Scheduled Maintenance</u> Inspected Propeller IAW Piper PA34-200T Maintenance Manual checklist and FAR Part 43 APP D requirements <u>Airworthiness Directives / Service Bulletins</u> AD's checked through current issue. Reference Aircraft Registration Profile dated 3/16/2014. I certify that this PROPELLER has been inspected in accordance with an ANNUAL / 100 HOUR INSPECTION and was determined to be in an airworthy condition.  Shawn C. Sayle AP [redacted] IA				
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