

SPECTRUM AVIATION MAINTENANCE SOLUTIONS INC.

FORT LAUDERDALE

FL 33351 TEL: [REDACTED]

AIRFRAME LOG ENTRY

MODEL: PA32-300	REG#: C6-RVT
MAKE: PIPER	Tach: 4076.87
Serial #: 32-40067	A/CTT: 4076.87

Carried out 100 hrs inspection on aircraft identified above using a check sheet that satisfies the requirements of the B.A.S.R schedule 5 appendix 1 to 5.165.

Complied with Ads through Bi-Weekly issue 2017-23.

1. E.L.T unit inspected, battery expiration date September 2022.
2. Installed new static wicks PN: SW10-96 on rudder in upper and lower position and checked for proper boning.
3. Cleaned, treated and re-sprayed all fuel caps from corrosion as per acceptable methods and techniques.
4. Installed new fuel filter placards on fuel filler, inboard and outboard tanks.
5. Aircraft lubricated as per lubrication chart.
6. Cleaned treated and re-protected corrosion spots around aircraft as per acceptable methods and techniques.
7. Complied with AD# 2011-26-04, Inspected fuel injector fuel lines as per AD notes and LYC MSB 342E. No defects found at this time. Next inspection ACTT: 4176.87.
8. Complied with AD# 2013-02-13, Inspected stabilator control system as per AD notes and SB 1245A. No leaks found.
9. Complied with AD#78-23-01, inspection of fuel drain cover for freedom of movement and obstruction.
10. Complied with AD#95-26-13 by visual inspection of the oil cooler hoses as per AD notes, condition was satisfactory at the time of inspection.
11. IFR Certification done by Tropic Radios under their WO# 11617, see separate log entry for detail of work performed.

This aircraft engine was ground run leak tested all systems checked and functioned in accordance with manufacturer's requirements and the approved flight manual.

I hereby certify that this aircraft has been inspected in accordance with a 100hrs inspection, current maintenance rules and regulations of the Bahamian Air Safety Regulations and was found to be in an airworthy condition after repairs and is approved for return to service.

Authorized Sig: [REDACTED]
Stanley Hutson

Lic#: [REDACTED]

Date: November 7th, 2017

SPECTRUM AVIATION MAINTENANCE SOLUTIONS INC.

FORT LAUDERDALE FL 33351

TEL:

ENGINE

MODEL: IO-540-K1A5	REG#: C6-RVT
MAKE: Lycoming	Tach: 4076.87 / A/CTT: 4076.87
Serial #: L-4195-48	TSOH: 1,574.97:

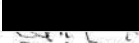
Carried out 100 hrs inspection on engine identified above using a check sheet as a guide to satisfies the requirements of the B.A.S.R schedule 5 appendix 1 to 5.165.

Complied with Ads through BI-Weekly period 2017-23.

- (1) Engine oil drained, pressure filter removed cut, inspected for metal contaminant, suction screen inspection. New filter P/N: CH4810-1 installed, suction screen re-installed with new gasket P/N: LYC-06E19769-1.00 Sump replenished with recommended grade oil.
- (2) Removed defective fuel pump P/N: RG17980D SN# D-3464 due to leaks and installed new 201F-5003 SN# H-U1N046FP.
- (3) Compression check carried out a per AC 4B.13-1B results are (1) 75/80 (2) 79/80 (3) 75/80 (4) 78/80 (5) 76/80 (6) 75/80.
- (4) Removed and installed new spark plugs of correct P/N: UREM38E as per Cherokee 6 MM.
- (5) Re-secured loose engine baffle seals as per acceptable methods and techniques.
- (6) Removed, cleaned and re-installed fuel injector air, bleed nozzles as per Cherokee 6 MM. Complied with AD# 2011-26-04, Inspection of fuel injector fuel lines as per AD notes and LYC MSB 342E after disturbance of lines. No defects found at this time. Next inspection due ACTT: 4176.87.
- (7) Complied with AD 99-04-04, inspection of impulse coupling LH magneto, condition was satisfactory.
- (8) Complied with AD 2017-16-11, same n/a due overhaul period of engine and Serial number not listed in table 1 of Lycoming MSB 632B.

This engine was washed, ground run, leak tested all parameters were within limits as required by the approved flight manual.

I hereby certify that this engine has been inspected in accordance with 100hrs inspection, current maintenance rules and regulations of the Bahamian Air Safety Regulations and after repairs was found to be in an airworthy condition and is approved for return to service.

Authorized Sig: 
Stanley Hutson

Lic#: 

Date November 7th, 2017

SPECTRUM AVIATION MAINTENANCE SOLUTIONS INC.

FORT LAUDERDALE FL 33351

TEL:

PROP LOG ENTRY

MODEL: B3D36C433	REG#: C6-RVT
MAKE: Mc Cauley	Tach: 4076.87 A/CTT: 4076.87
Serial #:000182	TSOH: 1,734.87

Carried out 100 hrs inspection on the propeller identify above using a check sheet as a guide to satisfy the requirements of the B.A.S.R schedule 5 appendix 1 to 5.165.

Complied with FAA AD s thru bi-weekly issue 2017-23.

I hereby certify that this propeller has been inspected in accordance with 100 hrs inspection, current maintenance rules and regulations of the Bahamian Air Safety Regulations and after repairs was found to be in an airworthy condition and is approved for return to service.

Authorized Sig: 
Stanley Hutson

Lic#: 

Date: November 7th, 2017