

N#517 DG

**Airframe Log Entry:**

April 08, 2012

RV-7 / Serial # 72314

Hobbs ---- / Tach 230.5

AFTT 230.5

This date opened all aircraft access panel and doors. Inspected all flight controls including cables, pushrods, pulleys, bellcranks, etc. Inspected for condition, proper travel, and freedom of movement. Lubricated all points as required w/ LPS 2..

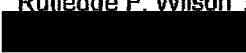
Raised aircraft inspected gear legs, Removed wheels; Inspected brakes, calipers, and all brake components. Replaced brake linings L&R. Replaced bolts on brake caliper support brackets. Cleaned, inspected and repacked wheel bearings. Found cracked brake reservoir bracket, removed and fabricated new bracket, reinstalled. C/W ELT system ops check IAW FAR 91-207 (d). ELT battery Due July 2012. (Informed aircraft owner).

Inspected all interior areas. Seats, and seatbelts for security and condition.

I certify this aircraft airframe has been inspected IAW an Annual Condition Inspection per... Appendix D to Part 43 of FAR. and was determined to be in Airworthy condition..



Rutledge P. Wilson A&P



N# 517DG

**Engine Log Entry:**

April 08, 2012

Model: IO-360-B1B / Serial # 1042-SPL

Hobbs ---- / Tach 230.5 / TTSN 230.5

This date inspected engine for condition, security of mounting and proper operation. Inspected all fuel and oil hoses for condition, security and proper routing. Inspected all engine controls for freedom of movement and proper travel. Inspected exhaust manifolds, mufflers, and heat baffles for condition. Removed spark plugs, cleaned, gapped, and rotated. C/W engine compression ck's as follows: #1 78/80; #2 74/80; #3 76/80; #4 78/80. Verified magneto, timing 24.5 BTC. Inspected all engine baffling, and tightened rocker cover screws. Ran engine, all leak checks C/W, EGT / CHT indications appear normal. Oil changes completed by owner, not due at this time.

I certify this aircraft engine has been inspected IAW an Annual Condition Inspection per...Appendix D to part 43 of FAR. and was determined to be in Airworthy condition.



Rutledge P. Wilson A&P



**N# 517DG**

**Propeller Log Entry:**

**April 08, 2012**

**Type: Hartzell**

**Model: HC-C2YR-1BFP/F7497-2**

**Propeller Serial #: CH 44041B**

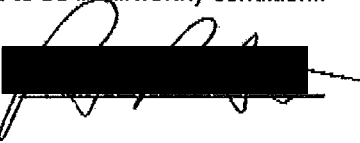
**Blade SN #'s: K76959 / K76958**

**Tach 230.5**

**TTSN 230.5**

This date inspected aircraft propeller for condition and security of mounting. Inspected spinner and back plate assy. Inspected leading and trailing edge of blades. IAW Hartzell service instructions. Greased propeller hub assy. per Hartzell service instruction.

I certify this aircraft propeller has been inspected IAW an Annual Condition Inspection per... Appendix D to part 43 of FAR. and was determined to be in Airworthy condition..



Rutledge P. Wilson A&P

