

CONSOLIDATED MAINTENANCE RECORDS CHANGES



Maintenance Records

- Centralized Maintenance records on Google Drive account
- Allows for easy access for NCWGW staff when information is requested
- Allows for a secondary location for records



Maintenance Records

- Required Records
 - Airframe Logbook(s)
 - Propeller Logbook(s)
 - Engine Logbook(s)
 - Avionics Logbook(s)
 - FAA 337 Documentation
 - All Weight and Balance Paperwork



Maintenance Records

- The above logbook entry's need to be emailed to ac-reports@ncwgcap.org with in 72 hours of the entry.
- Documents must be an Adobe pdf file
 - No photographs please



Maintenance Records

- Individual file names for a log entry needs to be as follows,

N179CP__Engine1

N99885__Airframe3

N99832__Avionics2



Maintenance Records

- When scanning a logbook entry scan the entire page of the logbook not just the entry.
- See Examples:



Maintenance Records

Correct Entry

Blue Line Technical Services, LLC
1775 E. International Dr. Ste. 206 (919)840-0064
RDU Airport, Morrisville, NC 27560

Engine
1/20/2016

Make: Cessna Model: 182T
Reg. No. N741CP Model: Lycoming IO-540-AB1AS Serial: L-30570-48E
TT: 1983.5 SMOH: 0 Hobbs: 1894.8 Tach: 1199.1

Work Performed: 100hr/Annual Inspection. Old engine S/N L-31135-48E removed due to normal TBO. Installed overhauled engine SNR L-30570-48E. Overhauled Fuel manifold P/NR 2576564-1 SNR 0931106 installed. Overhauled fuel injector servo RSA-SAD1 P/NR 2576544-3 (6123428-70) SNR 70912401 installed. Rebuilt Magneto P/NR 6351 SNR 06072054 and 05051077 installed. New magneto harness assembly installed P/NR A20-11A5-1. New mufflers installed P/NR A1254017-19. New Lord engine mount kit installed P/NR J-235GB-1. Remanufactured alternator installed P/NR A5012000-3RX (9910592-3RX) SNR 19-P110261. New engine oil cooler installed P/NR 800154E SNR 4721143. New Starter installed P/NR 149-NL/EC SNR PNE-361578. New Alternator belt installed P/NR 390K4E. New hoses installed on engine. New governor gasket installed P/NR M59144-01. Installed new oil quick drain P/NR P-5000. Replaced starter cable boot with new. Engine serviced with 9qts of Phillips 20W50 Mineral Oil. Idle and mixture adjusted. Ground run and leak test normal. All AD's checked for compliance. C/W A.D. 2015-19-07 next due tach 2083.5/annual/next f.a. line maint. I certify that this engine has been inspected IAW a 100hr/Annual inspection per Cessna and Lycoming Maint. manuals and Part 43 App. D and was determined to be in an airworthy condition and is approved for return to service.

Marvin Urbina A&P 3058704 IA
Name/Certificate No. Signature Date 1/20/2016

CAPE FEAR AIRWORKS
910-367-3344 www.CapeFearAirworks.com
Date: 3/4/2016 N741CP TACH-242-4 Hobbs:1917.1
1212.4

This engine S/N L-30570-48E removed from N741CP due to prop strike to the extent of bent blade, reference ADD-10-14 C1, (c) 13A(2). At time of removal engine total time 2001.8 hours, time since overhaul 18.3 hours
Mechanic: [Signature] A&P1759842

SUB-TOTALS this page
TOTALS-Carry forward to next page

Scanned by CamScanner

Incorrect Entry

TRUCKS AND CONSTRUCTION BATTERIES

Date: 4/15/2016, Aircraft: N4813C, Type: C-172, S/N: 17276505 Hobbs: 3289.4
Removed old aircraft battery. Serviced, top charged and installed new battery (Gill m/n: G-243, s/n: G02912460). The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under Shop Order No. 22576. Dated: 15-Apr-2016.

SIGNED: [Signature]
Inspector for FAA CRS PP4R448M
Triad Aviation, Inc. 3439 South Aviation Drive, Burlington, NC 27215
336-227-1467

