

THE  
**adlog**<sup>TM</sup> AIRCRAFT  
MAINTENANCE  
RECORDKEEPING  
SYSTEM

**AIRFRAME  
MAINTENANCE  
RECORDS**

*ELT Out Dec 1/84  
Log Entry 6/22/81*

## AIRFRAME MAINTENANCE RECORDS

Log No. ① \_\_\_\_\_

Aircraft Registration No. ~~N7564E~~ N731PF

Aircraft Mfg. Cessna Model C-421 Serial No. 421-0164

Engine Mfg. \_\_\_\_\_ Model \_\_\_\_\_ Serial No. \_\_\_\_\_

Engine Mfg. \_\_\_\_\_ Model \_\_\_\_\_ Serial No. \_\_\_\_\_

Propeller Mfg. \_\_\_\_\_ Model \_\_\_\_\_ Serial No. \_\_\_\_\_

Hub Design No. \_\_\_\_\_ Hub Serial No. \_\_\_\_\_

Blade Design No. \_\_\_\_\_ Blade Serial No's. \_\_\_\_\_

Propeller Mfg. \_\_\_\_\_ Model \_\_\_\_\_ Serial No. \_\_\_\_\_

Hub Design No. \_\_\_\_\_ Hub Serial No. \_\_\_\_\_

Blade Design No. \_\_\_\_\_ Blade Serial No's. \_\_\_\_\_

(All applicable information must be filled in)



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**ENGINE  
MAINTENANCE  
RECORDS**

## ENGINE MAINTENANCE RECORDS

Log No. ①

Aircraft Registration No. ~~N7319F~~ N7319F

Engine Manufacturer Continental

Model GT150-620-D

Serial No. 219099-72-D-R

Date installed on aircraft \_\_\_\_\_

Time Between Overhauls (TBO) \_\_\_\_\_ Hours

If used on multi-engine aircraft:

- Right       Left  
 Front       Rear

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**ENGINE  
MAINTENANCE  
RECORDS**

## ENGINE MAINTENANCE RECORDS

Log No. ①

Aircraft Registration No. ~~N4504C~~ N731PF

Engine Manufacturer CONTINENTAL

Model GTS10-520-D

Serial No. 188743-9D

Date installed on aircraft \_\_\_\_\_

Time Between Overhauls (TBO) \_\_\_\_\_ Hours

If used on multi-engine aircraft:

- |   |                               |
|---|-------------------------------|
| <input checked="" type="checkbox"/> Right | <input type="checkbox"/> Left |
| <input checked="" type="checkbox"/> Front | <input type="checkbox"/> Rear |



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
AD13 [REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	<p><b>HIGH PERFORMANCE AIRCRAFT MAINTENANCE LLC</b>  Date: February 21st, 2013  R Engine Continental: GTSIO-520_D s/n:188743-9-D  TSMOH: 1188.1</p> <p>Performed 100hr inspection on this engine. Compression #1-73/80  2#-74/80 3#-76/80 4#-73/80 #5-72/80 #6-73/80.  Changed oil and filter. Serviced engine with 12qts (Phillips 20W/50 oil.) Inspected old filter for metal. Installed new CH48111-1 oil filter and safetied. Lubricated all rod-ends and controls. Lubricated turbo components. Cleaned, gapped, tested and rotated spark plugs. Installed new bracket BA-13 filter elements. Performed post inspection run-up for leak and operational checks.  I certify that this engine has been inspected IAW an Annual inspection and was found to be in an airworthy condition at this date and time.  <b>A&amp;P Mechanic</b> [REDACTED]</p>
				<p><b>HIGH PERFORMANCE AIRCRAFT MAINTENANCE LLC</b>  Date: February 15, 2014</p> <p>RIGHT engine Continental; GTSIO-520-D. s/n 188743-9-D  TSMOH: 1190.3 HOBBS:858.3</p> <p>Performed 100hr Annual inspection on this engine #1-72/80  #2-75/80 #3-77/80 #4-74/80 #5-74/80 #6-75/80  Change oil and filter. Serviced engine with 12 qts(Philips 20W50 oil  inspected old filter for metal .Installed new CH48111-1 oil filter and safetied. Lubricated all rod - ends and controls.Lubricated turbo components . Cleaned, gapped, tested and rotated spark plugs  Removed air filter element BA-13 for cleaning after installed bak  Performed post inspection run-up for leak and operational checks</p> <p>I certify that this engine has been inspected I.A.W. an Annual inspection and was found to be in an airworthy condition at this date and time  <b>A&amp;P MECHANIC</b> [REDACTED]  [REDACTED]  smaguruskas</p>
				<p><b>SUB-TOTALS</b> this page</p> <p><b>TOTALS</b>—Carry forward to next page</p>

*Right -*

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**PROPELLER  
MAINTENANCE  
RECORDS**

## PROPELLER MAINTENANCE RECORDS

Log No. ①

Aircraft Registration No. N4564E N731PF

Propeller Manufacturer \_\_\_\_\_

Hub Model 3AF34C92-R

Blade Design No. \_\_\_\_\_

Hub Serial No. 75109D

Blade Serial No's.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_

Pitch Range:

High \_\_\_\_\_ Low \_\_\_\_\_

Feather \_\_\_\_\_ Reverse \_\_\_\_\_

Governor Manufacturer \_\_\_\_\_

Model No. \_\_\_\_\_

Serial No. \_\_\_\_\_

Date installed on aircraft \_\_\_\_\_

Time Between Overhauls (TBO) \_\_\_\_\_ Hours

If used on multi-engine aircraft:

Right     Left

Front     Rear

(All applicable information must be filled in)

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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

*Advanced Aviation*

5 Aero Plaza

New Century, KS 66031

Date: 20 April 2010 N731PF R. Prop. S/N: 75109D Hobbs: 790.7 TTAF: 5675.1 TSPOI: 0.0

Performed 100hr inspection on propeller. Lubricated per annual lube schedule. Dressed blades. Prop dome seal leaking. Removed prop for O/H by Fosters. See Fosters maintenance release dated 6 April 2010. Form #130-3 attached. Reinstalled prop with new locknuts and torqued per maintenance manual. Reattached all de-ice leads and realigned de-ice brush block for correct brush tracking on slipping. AD's researched through current issue. Complied with AD 95-24-05R1. Hub oil leakage. See current AD profile or airframe log entry for current status and next due times/dates. I certify this propeller has been inspected IAW a 100hr inspection and was found to be in an airworthy condition at this time.

F.L. Granton

9/21/2011

Hr Mtd: 828.8 13.7 SOH

Inspected for Annual Insp - de-ice leads  
 ops check OK - c/w AD 95-24-05R1 - no leakage  
 noted.

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*Left*

**PROPELLER  
MAINTENANCE  
RECORDS**

# PROPELLER MAINTENANCE RECORDS

Log No. (1)

Aircraft Registration No. ~~N4504L~~ N7319F

Propeller Manufacturer MCALLY

Hub Model 3AF34C92-R

Blade Design No. \_\_\_\_\_

Hub Serial No. 779619

Blade Serial No's.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

Pitch Range:

High \_\_\_\_\_ Low \_\_\_\_\_

Feather \_\_\_\_\_ Reverse \_\_\_\_\_

Governor Manufacturer \_\_\_\_\_

Model No. \_\_\_\_\_

Serial No. \_\_\_\_\_

Date installed on aircraft \_\_\_\_\_

Time Between Overhauls (TBO) \_\_\_\_\_ Hours

If used on multi-engine aircraft:

Right  Left

Front  Rear

(All applicable information must be filled in)



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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
1-10-08			777	100-hr annual insp [REDACTED]
				<i>Advanced Aviation</i> 5 Aero Plaza New Century, KS 66031 Date: 02/23/2009 N731PF L. Prop. S/N: 779619 Hobbs: 790.7 TTAF: 5650.7 TSPOH: 751.4 Performed 100hr inspection on propeller. Lubricated per annual lube schedule. Dressed blades. Complied with AD 95-24-05R1, Hub oil leakage. None noted at this time. Next due: 850.7 hobbs, 5710.7 TTAF. I certify this propeller has been inspected IAW a 100hr inspection and was found to be in an airworthy condition at this time. [REDACTED]
				<i>Advanced Aviation</i> 5 Aero Plaza New Century, KS 66031 Phone: 913-768-1500 Date: 20 April 2010 N731PF L. Prop. S/N: 779619 Hobbs: 790.7 TTAF: 5675.1 TSPOH: 775.8 Performed 100hr inspection on propeller. Lubricated per annual lube schedule. Dressed blades. AD's researched through current issue. Complied with AD 95-24-05R1. Hub oil leakage. None noted at this time. See current AD profile or airframe log entry for current status and next due times/dates. I certify this propeller has been inspected IAW a 100hr inspection and was found to be in an airworthy condition at this time. [REDACTED]
9/21/2011				Gr Nuts - 828.8 hrs - 789.5 SOH Inspected prop for Annual Insp de ice boots cp Check OK w/ AD 95-24-05R1 - no leakage detected - [REDACTED]
				SUB-TOTALS this page
				TOTALS—Carry forward to next page