

Engine Log

Serial #

Date	Time Run (Hours)	Total Time Since Overhaul	Repairs, Adjustments, Service, Remarks	Signature	Licence
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BROUGHT FORWARD



EPIX AVIATION
2802 Airport Drive, Suite 1
Chesapeake, Virginia 23323
757-421-4973
EpixAviation.com

N1537U
wo 30751
Date: 7 August 2018

Tach reads: 1868.9 EngTT: 7595.6 TSMOH: 0.0

Installed this Lycoming overhauled engine model O-320-E2D S/N L-25151-27E on this aircraft and conducted ground portions of break-in procedure per Lycoming Service Instruction 1427C dated 29 Dec 2010 sections A and B. No discrepancies noted. Cleared for flight test per SI 1427C section C.

Sammy Lancaster A&P



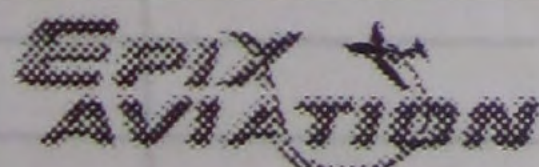
EPIX AVIATION
2802 Airport Drive, Suite 1
Chesapeake, Virginia 23323
757-421-4973
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N1537U
wo 30751
Date: 7 August 2018

Tach reads: 1871.5 Hobbs: 9102.8 EngineTT: 7598.2 TSMOH:2.6

Successfully performed test flight per Lycoming Service Instruction 1427C dated 29 Dec 2010 section C. No discrepancies noted. Removed oil filter and examined for contaminants, no discrepancies noted. Replaced oil filter and torqued to 17 ft/lbs and lock wired. Aircraft is safe to return to service.

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N1537U
wo 30751
Date: 7 August 2018

Tach reads: 1871.5 Hobbs: 9102.8 ETT: 7598.2 TSMOH:2.6

Inspected engine after installation and initial test flight. No discrepancies noted. I certify that this engine has been inspected in accordance with a 100 Hour inspection per 14 CFR 43 appendix D and was found to be airworthy at this time.

Sammy Lancaster A&P

Page Total:

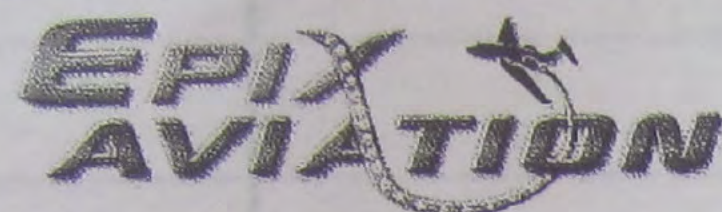
08/28/2018 11:02

Brought Forward:

Total to Date:

All repair data must bear the endorsement of a certified mechanic, and his/her rating certificate number MUST be shown.

DATE	TOTAL TIME IN SERVICE	Reference of Major Repairs and Major Alterations To FAA Form ACA-337 by Date, or to the Work Order by Number and the Approving Agency
19 _____		



EPIX AVIATION
2802 Airport Drive, Suite 1
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N1537U
wo 29343

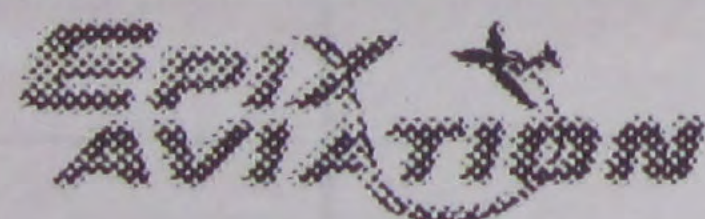
Date: 6-8-18

Tach reads: 1810.8 AFTT 9787.24

Complied with a 100 hour inspection in accordance with FAR 43 Appendix D. Removed exterior panels and interior furnishings as required to facilitate inspection of all aircraft structures, control systems and attach points. Complied with AD2011-10-09 Seats and seat rails in accordance with the body of the AD. Next due at 1910.8 tach hours or 9987.24 AFTT. Cleaned, inspected and lubricated all wheel bearings. installed new instrument panel lighting knob assembly p/n S1995-6. Installed new cabin speaker p/n 5C3FR. Installed new LH and RH brake discs p/n RA164-04000 and new linings, p/n RA164-10500. Installed 4 ea. flap chafe buttons in the LH flap p/n S1093-1. Removed old altimeter. Installed new altimeter, p/n 101735-01455, s/n 193619. Leak check to be conducted seperately. Aircraft not approved for IFR until leak check is accomplished.

I certify this aircraft has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition.

Sammy Lancaster AP [REDACTED]



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Date: 7 August 2018

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Installed Lycoming overhauled engine model O-320-E2D S/N L-25151-27E on this aircraft and conducted ground portions of break-in procedure per Lycoming Service Instruction 1427C dated 29 Dec 2010 sections A and B. No discrepancies noted. Cleared for flight test per SI 1427C section C.

Sammy Lancaster A&P 3861194

08/28/2018 11:06

A.D.
NUMBER

TOTAL
TIME IN
SERVICE

Airworthiness Directives

Chronological Listing of Compliance and Method of Compliance

DATE 8-15-18

AC HRS 1674.6

N 15374

I CERTIFY THAT THE ALTIMETER, ALTITUDE REPORTING AND STATIC
SYSTEM TESTS REQUIRED BY CFR 91.411 HAVE BEEN PERFORMED.
TESTS WERE PERFORMED TO 20,000 FT.

ALT. 8-15-18 DATE

ENCODER 8-15-18 DATE

STATIC SYSTEM 8-15-18 DATE

THIS KF76A TRANSPONDER S/N 29892
HAS BEEN TESTED AND FOUND TO BE IN COMPLIANCE WITH THE
REQUIREMENTS OF CFR 91.413(PART 43 APP F).

DATE 8-15-18

SIGNED

INSPECTOR

BAY AVIONICS, LTD. HM1R197K

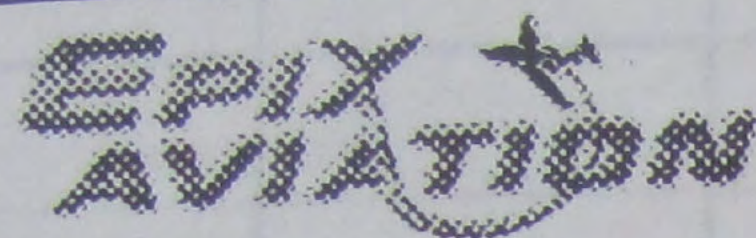
08/28/2018 11:05

DATE

A.D.
NUMBERTOTAL
TIME IN**Airworthiness Directives**

Chronological Listing of Compliance and Method of Compliance

19



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Date: 7 August 2018

Tach reads: 1868.9

Stop drilled 2 cracks in firewall near cowl mounts, fabricated and installed patches. Fabricated replacement bracket for oil cooler and installed. Replaced broken spring in right side cabin door handle, repaired door handle. Replaced loose rivets in bracket on top of carb heat box. Repaired damaged grounds on both magneto "P" leads. Replaced left hand main gear tire.

Sammy Lancaster A&P

08/28/2018 11:05