

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
15 October 2014	TT _____ TSMOH _____			
	O-320-D2J	S/N RL-18668-39A	WO# 24611	
	This engine was disassembled only enough to facilitate an inspection and repairs following the discovery of a cracked crankcase. Applicable parts were cleaned, inspected & reworked as necessary to ascertain airworthiness. All (4) cylinders were inspected, re-seated valves, honed & fit w/new rings. R/H mag received 500/hr/insp.; L/H replaced w/NEW mag. Note: A.D.# Method of compliance 92-12-05 N/A to these LW14078 pins. 96-09-10 P/C/W; had LW18109 & 18110 impellers. 97-15-11 N/A to these LW14078 pins. 98-02-08 C/W SB505B & 530; insp. & P.I.D. 04-10-14 C/W SB475C ; gear mod., insp. & retention. 06-12-07 N/A to these genuine Lycoming cylinders. 07-04-19 N/A to these genuine Lycoming cylinders. 09-26-12 N/A to these genuine Lycoming cylinders. Engine was reassembled I/A/W Lycoming overhaul manual #60294-7-12, test ran on a stand and found ready for return to service. Pertinent details are on file at this station under work order no. 24611; parts replaced are listed on attached work order. Mark D. Lickteig for [REDACTED]			
	Custom Airmotive, Inc. FAA REPAIR STATION #DC2R763K AIRCRAFT ENGINE SERVICE 2702 N. SHERIDAN, BLDG. B TULSA, OK 74115 (918) 836-6836 FAX (918) 836-9431			



101 Piper Ln Spicewood, Texas 830-693-2425
 Engine Maintenance Entry N734BS 31 October 2014
 Lycoming O-320-D2J S/N: RL-18668-39A Tach: 6749.8 Work Order: 1197
 1) Re-installed Engine, P/N: O-320-D2J, S/N: RL-18668-39A, on N734BS, after repairs by Custom Airmotive, CRS# DC2R763K. See FAA Form 8130-3 dated 6 Oct 2014.
 2) Serviced engine with 7qts Phillips XC 20W50 Oil, 1 can Avblend, and 1 ea CH48110-1 Oil Filter.
 3) Installed complete new FAA PMA Baffle Kit from Aeroforms.
 4) Replaced Vacuum Pump, P/N: AA3215CC, with new customer supplied unit.
 5) Replaced engine compartment Scat Hoses.
 6) Performed ground run and operational checks. No further defects noted.
 Work performed by Christopher Albrecht A&P 2792099 IA and Nathan C. Albineau A&P 3242126 END
 Ronald D. Thompson [REDACTED]

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

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
	6799.7		Changed oil & Filter CH48110-1, Added 6 Qts. Phillips x20w50, Added 1 pnt. AvBlend [REDACTED]
	6450.5		Changed oil & Filter CH48110-1, Added 6 qts. Phillips x20w50, Added 1 pnt. AvBlend [REDACTED]



Aircraft Maintenance & Repair

101 Piper Ln Spicewood, Texas 78669 (830)693-2425

Engine Maintenance Entry N734BS 23 July 2015 Lycoming O-320-D2J
S/N: RL-18668-39A Tach: 6903.9 SMOH: 962.4 Work Order: 1313

- 1) Performed 100 Hour/Annual Inspection/Maintenance in accordance with Cessna 172 Maintenance Manual 100 Hour Inspection Checklist.
- 2) Performed operational check and inspection of ELT in accordance with 14 CFR 91.207(d). No defects noted at this time. ELT Battery expires April 2019.
- 3) Performed Differential Compression Check. Results: 1) 74/80, 2) 72/80, 3) 73/80, 4) 70/80.
- 4) Changed Oil and Filter. Cut open old Filter and inspected for metal. None noted at this time. Serviced with 1 ea CH48110-1 Filter and 6 QTS Phillips XC 20W50 Oil.
- 5) Adjusted Oil Pressure Regulator by adding washers. Total number now installed is 7.
- 6) Replaced all 8 Spark Plugs.

Performed ground run and operational checks. No further defects noted at this time.
I certify this Engine has been inspected in accordance with an 100 Hour Inspection, in conjunction with an Annual Inspection, in accordance with 14 CFR 43 App. D, and has been determined to be in an airworthy condition. END.

[Signature]
Christopher Albrecht

	6903.9		Changed oil & filter CH48110-1, Added 6 qts Phillips x20w50, Added 1 pnt AvBlend [REDACTED]
			SUB-TOTALS this page
			TOTALS -Carry forward to next page

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
	6952.4		Changed Oil & Filter (CH48110-1) w/ 7 QTS of Phillips 66 x/c. Cleaned, gapped, and Tested Spark plugs. Jim Saffran, [REDACTED]
	7053.7		Changed Oil & Filter (CH48110-1) w/ 7 QTS of Phillips 66 x/c. Cleaned, gapped, and Tested Spark Plugs. Jim Saffran, [REDACTED]
	7070.4		Performed dynamic propeller and engine balancing. Balanced engine and propeller assembly to 0.054 in/s at 223.8 Deg. Operational check good. [REDACTED]
	7117.2		Changed Oil & Filter (CH48110-1) w/ 7 QTS of Phillips 66 x/c. Jim Saffran, [REDACTED]
ENGINE LOGBOOK ENTRY			
05/06/16 N734BS TACH: 7155.7 TT:			
Reinstalled both magnetos after replacement of breaker points in right and setting of internal timing of both. Reinstalled and timed to engine. This 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 Work Order 21286.			
Signed [REDACTED] signature of authorized representative			
Rite-Way Aviation, Inc. Repair Station YWYR832L 7814 Eagle Lane, Spring, TX 77379			
			SUB-TOTALS this page
			TOTALS -Carry forward to next page

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
				 C.A. Aviation Inc. 3603 E. 142 st. South Bixby, Ok. 74008 N734BS Dec. 15, 2016 Cessna 172 N S/N17268731 Tach 7455.5 Hobbs Removed left Mag due to failure and installed Overhauled 4371 S/N 97070705. Timed to engine and Replaced all plugs due to worn to limits. Ran up and verified proper operation of engine. As to the work completed above this engine is considered to be in an airworthy condition this time and date. ----- ----- END ----- Christopher A. Albrecht 
9/19				7346.7 <i>Drained oil, Added 7qts. Phillips XC 20W50, Added 1 pint AirBlend,</i> <i>Installed new CH 4810-1 filter.</i> 
				 C.A. Aviation Inc. 3603 E. 142 st. South Bixby, Ok. 74008 N737DP Tach 7636 Aug. 31, 2017 Preformed 100 hour inspection IAW Lycoming MM. Compressions #1 78 #2 76 #3 76 #4 78 #5 74 #6 72 all over 80. Changed oil and filter. Preformed ground run no leaks noted. I certify this engine has been inspected IAW a 100 hr. inspection and is considered to be in an airworthy condition this time and date. Christopher A. Albrecht 
				SUB-TOTALS this page
				TOTALS -Carry forward to next page

[illegible]

ORDER NO. _____ DATE _____

SIGNED _____ FOR _____

(SIGNATURE OF AUTHORIZED REPRESENTATIVE) (REPAIR STATION NAME)

ESTIMATED
SERVICE DATE:

P.O. BOX 1147
BURNET, TEXAS 78611
(512) 756-6655

"The limited warranties applying to the parts listed hereon are those which may be offered by the manufacturer. We hereby expressly disclaim all warranties, either expressed or implied, including any implied warranties of the merchantability or fitness for a particular purpose and neither assume, nor authorize any other person to assume for the company any liability in connection with the sale of this part(s) and/or service. Buyer shall not be entitled to recover from the company any consequential damages, to property, damages for loss of use, loss of time, loss of profits or income, or any other incidental damages."

TOTAL SERVICE
TOTAL PARTS
OUTSIDE REPAIRS
GAS, OIL SOLVENT
ENVIRO. CHG.
SUB-TOTAL
TAX
TOTAL

*A token charge equivalent to approximately three percent of the labor charges may be included for supplies used on your aircraft. Applicable supply items are cotter-pins, aero-spray, rags, towels, solder, welding material, battery cleaner, window sealer, bearing grease, parts cleaning solvent, etc.***

ARD-PC
ORIGINAL



C. A. Aviation INC.

12400 W. HWY 71
STE 350-190
Austin, Tx. 78738
918-899-9773

Invoice No. 18-0017

INVOICE

Customer

Name AeroPhoto
Address _____
City spicewood State TX ZIP 78669
Phone _____

Date 3/26/2018
Aircraft N734BS
Rep _____
FOB _____

Qty	Description	Unit Price	TOTAL
4	Oil leak, clean and repair	[REDACTED]	[REDACTED]
4	Oil Drain back tubes		
-1	Over Charge of last Invoice		
		Subtotal	[REDACTED]
		Shipping & Handling	
		Taxes	
		State	
		TOTAL	

Payment Details

- ☐ Cash
☒ Check
☐ Credit Card

Paypal accepted for an additional fee.

CC # _____
Expires _____

Subtotal
Shipping & Handling
Taxes
State
TOTAL

Office Use Only

PLEASE REMIT UPON RECIEPT AT THE ADDRESS ABOVE

INVOICE