

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page

PremAir
BELIZE

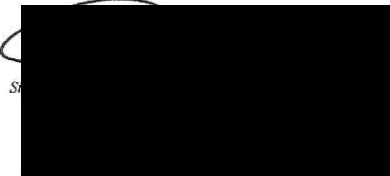
Phillip Goldson International Airport

Date: 10-18-2016 N3015E ACTT: 3215.2 WO# 16-760

Inspected aircraft reference FAR 43, Appendix D. reviewed AD's for applicability and compliance thru 2012-03-07. Performed the following AD's: 99-24-10, 2001-23-03, 2011-10-09.

I certify that this aircraft has been inspected in accordance with an annual inspection and found to be in an airworthy condition.

Dated 18 Oct 2016



Airtech Aviation Services
Airframe entry

MAY 10, 2018
Cessna 172N, S/N: 17271404
Hobbs: 3224.5

N3015E
Tach: 5078.0
AFTT: 5078.0

Performed a Annual inspection in accordance with FAR 43 APP.D. Complied with inspection of ELT per FAR 91.207D-no defects noted, batteries were replaced and are due again at 05/2020. Replaced left wing strut with a serviceable unit, replaced rudder and right elevator assemblies with serviceable units, replaced all previously installed static wicks with new P/N: C592001-0201, checked balance and installed IAW Cessna service manual. Replaced aircraft battery with new P/N G-242, S/N G02981996. Replaced upper pilot door hinge pin P/N: 0711001-59. Replaced landing light with FAA/PMA LED P/N: 01-0790750-10, S/N: 0156/01614. Removed all three wheels, cleaned inspected and greased all wheel bearings. Replaced nose wheel assembly and bearings/races with new P/N: 40-77, LM 29710, LM-29749. Replaced all three tires and tubes with new 6.00x6 mains and 5.00x5 nose.

TOTAL—Carry forward to next page

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			Aircraft Consultants Airframe entry N3015E Tach: 5177.0 AFTT:5177.0 Sept.18,2018 Cessna 172N,S/N: 17271404 Hobbs: 3384.9 Performed a 100 hr inspection using the guidelines of FAR 43 App. D. Removed all three wheels ,cleaned inspected and greased all wheel bearings. Serviced brakes with 5606. Cleaned inspected and reassembled fuel strainer,drained carb. bowl. Sprayed aircraft internally with ACF-50. Replaced induction filter P/N BA-6108. Complied with AD 01-23-03,D1,2,no defects noted,due again at 5277.0, Complied with AD11-10-09 G seats and rails by dimensional insp.-ok, due again at tach 5277.0.Complied with AD99-24-10 B,C no defects noted ,due again at 5277.0 Checked Ad compliance thru 2018-16. I certify that this aircraft has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition. For Air-Con LLC. [REDACTED] RIC BURNETTE [REDACTED]
			Aircraft Consultants Airframe entry N3015E Tach: 5202.2 AFTT:5202.2 November 21,2018 Cessna 172N,S/N: 17271404 Hobbs: 3601.6 Performed a 100 hr inspection using the guidelines of FAR 43 App. D. Removed all three wheels ,cleaned inspected and greased all wheel bearings. Serviced brakes with 5606. Cleaned inspected and reassembled fuel strainer,drained carb. bowl. Sprayed aircraft internally with ACF-50. Replaced induction filter P/N BA-6108. Complied with AD 01-23-03,D1,2,no defects noted,due again at 5302.2, Complied with AD11-10-09 G seats and rails by dimensional insp.-ok, due again at tach 5302.2.Complied with AD99-24-10 B,C no defects noted ,due again at 5302.2 Checked Ad compliance thru 2018-22. I certify that this aircraft has been inspected in accordance with a 100hr inspection and was determined to be in airworthy condition. For Air-Con LLC. [REDACTED] RIC BURNETTE [REDACTED]
			Aircraft Consultants Airframe entry N3015E Tach: 5295.0 AFTT:5295.0 December 19,2018 Cessna 172N,S/N: 17271404 Hobbs: 3698.2 Performed a 100 hr inspection using the guidelines of FAR 43 App. D. Removed all three wheels ,cleaned inspected and greased all wheel bearings. Serviced brakes with 5606. Cleaned inspected and reassembled fuel strainer,drained carb. bowl. Sprayed aircraft internally with ACF-50. Replaced induction filter P/N BA-6108. Complied with AD 01-23-03,D1,2,no defects noted,due again at 5395.0, Complied with AD11-10-09 G seats and rails by dimensional insp.-ok, due again at tach 5395.0.Complied with AD99-24-10 B,C no defects noted ,due again at 5395.0 Checked Ad compliance thru 2018-22. I certify that this aircraft has been inspected in accordance with a 100hr inspection and was determined to be in airworthy condition. For Air-Con LLC. [REDACTED] RIC BURNETTE [REDACTED]

TE	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
1005		3691.8		Drained and reserviced oil with 6 qt Aeroshell 100W Plus Oil filter examined, no metal. New CH 48104-1 filter installed. AD 80-04-03R2 %w. [REDACTED]

5-10-2006 Tach 3726.34
TSOH 0.0
TSN 3726.34

Engine disassembled for overhaul IAW Lyc MM 60294-7. Engine reassembled using overhauled and new parts as listed:

P/N	Nomenclature	Manuf	S/N	W/O	Qty
LW15272	Crankcase(ovhl)	Divco	2315	90528	
	Crankshaft (ovhl)	Acft Specialties		150584	
	Note: Std rods and mains, SB 505 and 530 C/W. PID				
				150584	4 ea
78030	Crank Gear (ovhl)	Acft Specialties		150929	
	Rods, Conn (ovhl)	Acft Specialties		150929	
LW16003	Camshaft (ovhl)	Acft Specialties		150929	
LW15032	Tach Shaft (ovhl)	Acft Specialties		11668-1	
	Cylinder, Cerminil (ovhl)	Gibson Aviation		11668-2	
	Cylinder, Cerminil (ovhl)	Gibson Aviation		11668-3	
	Cylinder, Cerminil (ovhl)	Gibson Aviation		11668-4	
	Cylinder, Cerminil (ovhl)	Gibson Aviation			8 ea
LW16586	Lifter(new)	Lycoming		150929	34 ea
Various	Steel Parts (insp)	Acft Specialties	Lot 32960		4 ea
CN203	Piston Ring set(new)	ECI			8 ea
RHM-38E	SparkPlg	Champion			

The following overhauled accessories installed at time of overhaul:

10599A	Oil Cooler(ovhl)	Pacific Oil Clr	4972	51720	
10-5135	Carburettor (ovhl)	Kelly	CK-1-1830	MO41920	4 ea
	Vibe Mount(new)	Lord			
0551023-1	Eng Mount(ovhl)	Kosola	K3279	33297	
215CC	Vac Pump(ovhl)	Ariz Aft Accy 887557	19860		
10-682555-14	Magneto(ovhl)	Quality Acft Ac	21315K	33808	
M2917	Mag Harness(new)	Unison			
BA5110A Rev D	Filter	Bracket			

Engine leak and ops checked following overhaul. This engine has been inspected IAW an annual inspection. No AD's due IAW Avantext 2006-09.
This engine is found airworthy.

James H. Wells

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Airtech Aviation Services

Powerplant Entry

May 10, 2018

N3015E

Lycoming, O-320-H2AD, S/N: L-4774-76

Tach : 5078.0 ENG.TT: 5078.0

TSMOH:1351.7

Performed a Annual inspection in accordance with FAR 43 APP.D. Changed oil and filter AA48110-2 , serviced with 6qts. Aeroshell 100wplus, complying with AD 80-04-03r2. Cut open old filter and inspected- no defects noted. Comp Chk. 1) 79/80 2) 79/80 3) 79/80 4) 78/80. Cleaned all spark plugs. Replaced induction air filter BA6108. Ran engine, all parameters were normal and no leaks were noted. AD15-02-07 DNA per model, AD 17-16-11 DNA per C1, table 1 and 2. Checked AD compliance through 2018-04. I certify that this powerplant has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition. FOR AIRTECH AVIATION SERVICES.

RIC BURNETTE

Airtech Aviation Services

Powerplant Entry

July 10, 2018

N3015E

Lycoming, O-320-H2AD, S/N: L-4774-76

Tach : 1779.0 ENG.TT: 5080.0

TSMOH:1353.7

removed vacuum pump and installed lycoming plate and gasket over mounting pad. Removed precise flight standby vacuum system and covered access with existing clamp. Ran engine ,all parameters were normal and no leaks noted. FOR AIRTECH AVIATION SERVICES.

RIC BURNETTE

Aircraft Consultants

Powerplant Entry

Sept.18,2018

N3015E

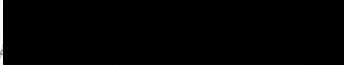
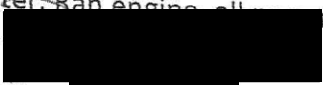
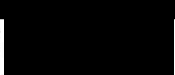
Lycoming, O-320-H2AD, S/N: L-4774-76

Tach : 5177.0 ENG.TT: 5177.0

TSMOH:1450.7

Performed a 100hr inspection in accordance with FAR 43 APP.D. Changed oil and filter AA48110-2 , serviced with 6qts. Aeroshell 100wplus, complying with AD 80-04-03r2. Cut open old filter and inspected- no defects noted. Comp Chk. 1) 40/80 2) 79/80 3) 35/80 4) 78/80. Cleaned all spark plugs. Replaced induction air filter BA6108. Removed #1 and #3 cylinders for repair at Airmark and reinstalled. Ran engine, all parameters were normal and no leaks were noted. Checked AD compliance through 2018-16. I certify that this powerplant has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition. For Air-Con LLC.

RIC BURNETTE

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				Aircraft Consultants
				Powerplant Entry
				OCT.10,2018
				N3015E
				Lycoming,O-320-H2AD,S/N: L-4774-76
				HOBBS: 3444.6
				Changed oil and filter AA48110-2 , serviced with 6qts. PHILLIPS 20W50. Cut open old filter and inspected- no defects noted. Ran engine, all parameters were normal and no leaks were noted. For Air-Con LLC.
				 RIC BURNETTE 
				Aircraft Consultants
				Powerplant Entry
				November 21,2018
				N3015E
				Lycoming,O-320-H2AD,S/N: L-4774-76
				Tach : 5202.2
				TSMOH: 1475.9
				Performed a 100hr inspection in accordance with FAR 43 APP.D. Changed oil and filter AA48110-2 , serviced with 6qts. Aeroshell 100wplus, complying with AD 80-04-03r2. Cut open old filter and inspected- no defects noted. Comp Chk. 1) 76/80 2) 79/80 3) 75/80 4) 78/80. Cleaned all spark plugs. Replaced induction air filter BA6108. Removed Ran engine, all parameters were normal and no leaks were noted. Checked AD compliance through 2018-16. I certify that this powerplant has been inspected in accordance with a 100hr inspection and was determined to be in airworthy condition. For Air-Con LLC..
				 RIC BURNETTE 
				Aircraft Consultants
				Powerplant Entry
				December 11,2018
				N3015E
				Lycoming,O-320-H2AD,S/N: L-4774-76
				Tach: 5260.72 HOBBS: 3662.4
				Replaced magneto with overhauled unit P/N: 10-682555-14, S/N: A12960. Replaced all plugs with new Champion RHM38E. Changed oil and filter. Ran engine, all parameters were normal and no leaks were noted. For Air-Con LLC.
				 RIC BURNETTE 
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DATE

Aircraft Consultants

Powerplant Entry

December 19, 2018

N3015E

Lycoming, O-320-H2AD, S/N: L-4774-76

Tach : 5295.0

TSMOH: 1568.7

Performed a 100hr inspection in accordance with FAR 43 APP.D. Changed oil and filter AA48110-2, serviced with 6qts. Aeroshell 100wplus, complying with AD 80-04-03r2. Cut open old filter and inspected- no defects noted. Comp Chk. 1) 79/80 2) 69/80 3) 78/80 4) 76/80. Cleaned all spark plugs. Replaced induction air filter BA6108. Ran engine, all parameters were normal and no leaks were noted. Checked AD compliance through 2018-22. I certify that this powerplant has been inspected in accordance with a 100hr inspection and was determined to be in airworthy condition. For Air-Con LLC..

RIC BURNETTE

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