

Date: 03-10-2017
Tach: 2100.9

N737QQ
AIRFRAME - Cessna 172N
SN: 17269595

W.O.: 22715
ACTT: 4187.37

Date: 7-10-2017
Tach: 2148.1

This aircraft has been inspected in accordance with a Sunwest Aviation 50-Hour Inspection Checklist and was found in airworthy condition. **Next 100-Hour due @ 2150.8 TACH.**

"I certify that
Checklist and

The following work was performed:

The next 100-

1. Repaired and adjusted pilot seat with new roll-pin (PN: NAS561P4-14).
2. Adjusted orientation of pilot's ADI.
3. Installed (1ea) Lamp (PN: S2243.2) & (1 ea) lamp (PN: GE350) & (1 ea) bulb (PN: GE 306).
4. Installed vent escutcheon (PN: 0710014-8).
5. Installed (1 ea) vent knob (PN: S1728-1).

The following

1. Performed
2. C/W AD 01-
3. C/W AD 11-
4. Perform ELT
5. Inspected In
6. Performed a

The work above was completed IAW the Cessna MM and current regulations of the Federal Aviation Administration. Details of these repairs are on file under the W.O. # listed above at SunWest Aviation, 835 Airport Drive, Suite 101, San Luis Obispo, CA 93401.

The work above
Administration
835 Airport Drive

Roger D. Farris A & P / IA

Roger D. Farris

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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YEAR: DATE

Date: 03-10-2017
Tach: 2050.8

N737QQ
AIRFRAME - Cessna 172N
Hobbs: 2786.4

W.O.: 22715
ACTT: 4137.27

This aircraft has been inspected in accordance with an Annual Inspection Checklist and was found in airworthy condition. OPS check, OK. Next 100-Hour due @ 2150.8 TACH.

The following work was performed:

1. Performed ANNUAL Inspection.
2. C/W AD 01-23-03 "door post map light" by inspection. Satisfactory.
3. C/W AD 11-10-09 "seat tracks" by inspection." Satisfactory.
4. Installed new ACK E-04 406 Mhz ELT Kit (PN-E-04).
5. Installed (2) new MLG tires (PN: 600-6) (6 Ply).
6. Installed new nose tire (PN: 5.00-5).
7. Replaced both LH & RH brake disc with (2 ea) (PN: 164-30615-1).
8. Replaced both LH & RH main brake linings with (4 ea) (PN: 066-30026) and rivets (8 ea) (PN: 105-2)
9. Replaced both LH & RH elevator seals with (3 ft ea) of (PN: S2145-1).
10. Installed repaired KT76A Transponder (SN: 127835). OPS check, OK.
11. Replaced broken interior parts with (PN: 0514109-1) & (PN: 0515012-2).
12. Installed new MLG (2 ea) (PN: 600-6) & NG (1 ea) (PN: 500-5) tire tubes.
13. Performed 91.207 (d), satisfactory.

The work above was completed IAW the Cessna MM and current regulations of the Federal Aviation Administration. Details of these repairs are on file under the W.O. # listed above at SunWest Aviation, 835 Airport Drive, Suite 101, San Luis Obispo, CA 93401.

Roger D. Farris A & P / IA

YEAR:

R
T
T

Date:03-18-2016

Hobbs:2756.4

Aircraft:N737QQ

Tach:2023.3

Work Order:22596

tions

ar of Technician or Repair

DATE

The following work has been performed-

1. Installed new carpet in aircraft from Vintage Plane Plastics.
2. Installed new plastic on glove box door.
3. Repaired broken wire on landing light
4. Replaced all windows except front windshield.
5. Installed new plastic around windows and baggage door.
6. Painted various spots of corrosion on airframe.

Pertinent details of this repair are on file under the work order # listed above at SunWest Aviation, 4349 Old Santa Fe Rd., San Luis Obispo CA 93401 (805) 783-2359.

"All work has been accomplished in accordance with, and in reference to FAA approved data. My signature constitutes approval for return to service of this aircraft only for work I have performed. I have not been authorized to perform any inspection of this aircraft/ engine nor have I reviewed or been authorized to review the maintenance records, including 14 CFR Part 39 compliance."

Authorized individual: Grant R. Sahl, A&P

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
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Date: 7-10-2017
Tach: 2148.1

N737QQ
Sensenich - 76EM8S14-60
SN: 32453K

WO # : 22786
SMOH: 1831.4

"I certify that this propeller has been inspected IAW Appendix D to Part 43 and a Sunwest 100-Hour/Annual Checklist and was determined to be in airworthy condition."

The next 100-Hour/Annual inspection is due @ 2248.1Hours.

The following work was performed

1. Performed Annual Inspection using Sunwest Aviation 100-Hour/Annual Checklist.
2. Dressed, painted and checked tracking.

The work above was completed IAW the Cessna 172 MM and current regulations of the Federal Aviation Administration. Details of this work are on file under the W.O. # listed above at SunWest Aviation Inc., 835 Airport Drive, Suite 101, San Luis Obispo, CA 93401.

Roger D. Farris A & P / IA

Date: 7-10-2017
Tach: 2148.1

N737QQ
Cessna 172N
SN: 17269595

WO # : 22786
ACTT: 4234.57

"I certify that this aircraft has been inspected IAW Appendix D to Part 43 and a Sunwest 100-Hour/Annual Checklist and was determined to be in airworthy condition."

The next 100-Hour/Annual inspection is due @ 2248.1Hours.

The following work was performed

1. Performed Annual Inspection using Sunwest Aviation 100-Hour/Annual Checklist.
2. C/W AD 01-23-03 "door post map light" by inspection. No discrepancies. Due @ each 100-Hour.
3. C/W AD 11-10-09 "seat tarcks" by inspection. No discrepancies. Due @ each 100-Hour.
4. Perform ELT Test IAW 91.207 (d). OPS check, OK. Due @ each Annual. Battery replacement due @
5. Inspected Induction air filter (PN: BA-6108). No discrepancies. Due @ each 100-Hour.
6. Performed aircraft Operational Check. OK.

The work above was completed IAW the Cessna 172 MM and current regulations of the Federal Aviation Administration. Details of this work are on file under the W.O. # listed above at SunWest Aviation Inc., 835 Airport Drive, Suite 101, San Luis Obispo, CA 93401.

Roger D. Farris A & P / IA

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
		N737QQ
Date: 7-10-2017		Lycoming - IO-360-A4M
Tach: 2148.1		SN: L-36389-36A
		WO # : 22786
		SMOH: 97.3
		"I certify that this engine has been inspected IAW Appendix D to Part 43 and a Sunwest 100-Hour/Annual Checklist and was determined to be in airworthy condition."
		The next 100-Hour/Annual inspection is due @ 2248.1Hours.
		The following work was performed
		1. Performed Annual Inspection using Sunwest Aviation 100-Hour/Annual Checklist.
		2. Serviced engine with (7 qts.) Aeroshell W100 Plus.
		3. Installed new Champion Filter (CH48110-1).
		4. Compressions: #1 79/100, #2 79/80, #3 79/80, #4 79/80.
		5. Washed engine with solvent, test ran engine, and leak checked. OK.
		The work above was completed IAW the Cessna 172 MM and current regulations of the Federal Aviation Administration. Details of this work are on file under the W.O. # listed above at SunWest Aviation Inc., 835 Airport Drive, Suite 101, San Luis Obispo, CA 93401.
		[Redacted Signature]
		Roger D. Farris A & P / IA [Redacted Signature]

Date: 03-10-2017
Tach: 2100.9
AIRFRAME - Cessna 172N
SN: 17269595
W.O.: 22715
ACTT: 4187.37

This aircraft has been inspected in accordance with a Sunwest Aviation 50-Hour Inspection Checklist and was found in airworthy condition. Next 100-Hour due @ 2150.8 TACH.

The following work was performed:

1. Repaired and adjusted pilot seat with new roll-pin (PN: NASS61P4-14).
2. Adjusted orientation of pilot's ADI.
3. Installed (1ea) Lamp (PN: S2243.2) & (1 ea) bulb (PN: GE 306).
4. Installed vent escutcheon (PN: 0710014-8).
5. Installed (1 ea) vent knob (PN: S1728-1).

The work above was completed IAW the Cessna MM and current regulations of the Federal Aviation Administration. Details of these repairs are on file under the W.O. # listed above at SunWest Aviation, 835 Airport Drive, Suite 101, San Luis Obispo, CA 93401.

Roger D. Farris A & P
[REDACTED]
[REDACTED]

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
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Date: 7-10-2017	N737QQ	WO #: 22786
Tach: 2148.1	Lycoming - IO-360-A4M SN: L-36389-36A	SMOH: 97.3

"I certify that this engine has been inspected IAW Appendix D to Part 43 and a Sunwest 100-Hour/Annual Checklist and was determined to be in airworthy condition."

The next 100-Hour/Annual inspection is due @ 2248.1Hours.

The following work was performed

1. Performed Annual Inspection using Sunwest Aviation 100-Hour/Annual Checklist.
2. Serviced engine with (7 qts.) Aeroshell W100 Plus.
3. Installed new Champion Filter (CH48110-1).
4. Compressions: #1 79/100, #2 79/80, #3 79/80, #4 79/80.
5. Washed engine with solvent, test ran engine, and leak checked. OK.

The work above was completed IAW the Cessna 172 MM and current regulations of the Federal Aviation Administration. Details of this work are on file under the W.O. # listed above at SunWest Aviation Inc., 835 Airport Drive, Suite 101, San Luis Obispo, CA 93401.

Roger D. Farris A & P / IA

YEAR:

DATE

I CERTIFY THAT THE ALTIMETER, ALTITUDE REPORTER, TRANSPONDER AND STATIC SYSTEM TEST REQUIRED BY F.A.R 91.411 I.A.W. F.A.R. 43 APPENDIX E&F HAVE BEEN PERFORMED, THE ALTIMETER(S) HAS BEEN TESTED TO 20,000 FT DATE 13 Apr 2017
SAN LUIS AVIONICS REPAIR STATION #ZSSR2200
FILED UNDER INVOICE # 16943

INSPECTOR

Performed by

SAN LUIS
AVIONICS

TIME= 2072.4 N# 737QQ

I CERTIFY THAT THE TRANSPONDER TEST PER F.A.R. 91.413 HAS BEEN COMPLETED. SAN LUIS AVIONICS REPAIR STATION #ZSSR2200. FILED UNDER INVOICE# 16943 DATE 13 APR 2017

INSPECTOR

Repairs and Alterations

ing and Certificate Number of Technician or Repair entries.)

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.	DATE
Date: 03-10-2017 Tach: 2100.9		N737QQ ENGINE - O-360-A4M (SN: L-36389-36A)	W.O.: 22715 SMOH: 50.1
This aircraft has been inspected in accordance with a Sunwest Aviation 50-Hour Inspection Checklist and was found in airworthy condition.			Date: Tach:
Next 100-Hour due @ 2150.8 TACH.			"I cert Check
The following work was performed:			The n
1. Oil change / 50-Hour Inspection.			The fo
2. Serviced Engine with (7 qts.) Aeroshell W100 Plus oil & installed Champion Oil Filter (PN: CH48110-1).			1. Perf
3. Performed leak & OPS check, OK.			2. Serv
The work above was completed IAW the Cessna MM and current regulations of the Federal Aviation Administration. Details of these repairs are on file under the W.O. # listed above at SunWest Aviation, 835 Airport Drive, Suite 101, San Luis Obispo, CA 93401.			3. Insta
[Redacted Signature]			4. Com
Roger D. Farris A & P / IA [Redacted]			5. Was
[Redacted]			The wo
			Admini
			835 Air
			[Redacted]
			Roger [

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
Date: 03-10-2017 Tach: 2050.8		N737QQ ENGINE - O-360-A4M (SN: L-36389-36A)
		W.O.: 22715 SMOH: 0.0
This engine has been inspected in accordance with an Annual Inspection Checklist and was found in airworthy condition. OPS check, OK. Next 100-Hour due @ 2150.8 TACH.		
The following work was performed:		
1. Installed new LY-CON O/H Engine. OPS check, and Break-in as per instructions, COMPLETE.		
2. Performed ANNUAL Inspection.		
3. C/W all ADs as of this date.		
4. Serviced Engine with (8 qts.) Aeroshell 100 mineral oil.		
5. Installed Champion Oil Filter (PN: CH48110-1). LEAK check, OK.		
6. Compressions: #1 79/80, #2 79/80, #3 79/80, #4 79/80.		
The work above was completed IAW the Cessna MM and current regulations of the Federal Aviation Administration. Details of these repairs are on file under the W.O. # listed above at SunWest Aviation, 835 Airport Drive, Suite 101, San Luis Obispo, CA 93401.		
Roger D. Farris A & P / IA		

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.

PAGE 2 OF 2

LY-CON REBUILDING CO. 8231 W DOE AVE VISALIA CA 93291 [REDACTED]

THIS AIRCRAFT ENGINE IDENTIFIED ABOVE HAS BEEN REPAIRED AND/OR INSPECTED IN ACCORDANCE WITH CURRENT
FEDERAL AVIATION ADMINISTRATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT
DETAILS

OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER 49671 DATE 11/22/16

SIGNED [REDACTED]

LY-CON REBUILDING CO VISALIA CA
REPAIR STATION CT3R435L

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
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LYCOMING O-360-A4M S/N L-36389-36A MAJOR ENGINE OVERHAUL IAW MANUAL # 60294-7 WITH THE FOLLOWING PARTS INSTALLED: 1EA LW-13820 CRANKCASE O/H (MODIFIED IAW LY-CON CRANKCASE O-RING MODIFICATION STC SE01954SE) ID # 462, 1EA 13B27134 CRANKSHAFT O/H S/N V53794706, 4EA LW-11750 CONNECTING ROD ASM O/H, 1EA LW-18840 CAMSHAFT ASM S/N 33706, 4EA 05K21104 CYLINDER KIT ASM, 1EA LVC-5-5BPA P/N AV10-5193 CARBURETOR S/N AV236422, 1EA K4516-38 IGNITION UPGRADE KIT (1EA 4371 MAGNETO S/N 16080994, 1EA 4370 MAGNETO S/N 16080964, 1EA M4001 IGNITION HARNESS), 1EA 149-NL STARTER S/N FN-281685, 8EA SL74637 BUSHING, 4EA SL13923A BUSHING, 1EA 75439-1 SEAL & GASKET SET, 5EA 1102 PLUG, 4EA STD-1339 PLUG, 8EA 15B26588 TAPPET, 1EA 1028-B BALL, 1EA 61084 SPRING, 2EA 18A26093 BEARING, 8EA 18M26105 BEARING, 1EA STD-2231 RET RING, 1EA STD-2168 NUT, 3EA LW-31H0.88 BOLT, 1EA CH48110-1 OIL FILTER, 1EA SL53E19600 VERNATHERM, 8EA LW-12186 NUT, 4EA RG-75906 GASKET, 8EA SL75061 ROD BOLT, 2EA 75339 BAFFLE ASM, 1EA AEL68759 TUBE ASM, 8EA LW-15592-5-05 CLAMP, 8EA REM37BY SPARK PLUG, 4EA STD-1901 STUD, 4EA 69603 HOSE, 8EA LW-15592-8-28 CLAMP, 1EA STD-2246 BOLT, 8EA 18D26096 BEARING, 2EA STD-2013 O-RING, 8EA SL78290 PLUNGER, 2EA STD-551 PLUG, 1EA SL60803 LIFTING STRAP, 4EA SL13790A SHAFT, 8EA SL12892 THRUST BUTTON, 1EA MS35769-21 WASHER, 4EA AN4060-1 CAP, 4EA MS27215-2 DESSICANT PLUG, 2EA 71611 RETAINER O/H, 2EA 71610 HOOK O/H, 4EA STD-1821 HOSE. TEST RUN 2.5 HOURS. REFERENCE WO 49671.

PAGE 1 OF 2

LY-CON REBUILDING CO. 8231 W DOE AVE VISALIA CA 93291

AIRWORTHINESS DIRECTIVE/FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
AD COMPLIANCE LIST = LYCOMING O-360-A4M S/N L-36389-36A						
2012-19-01	N/A BY ENGINE MODEL / CRANKSHAFT S/N IAW MSB 569A					
2012-03-07	N/A BY ENGINE CONFIGURATION IAW THIS AD					
2009-26-12	N/A BY CYLINDER MANUFACTURER IAW THIS AD					
2006-12-07	N/A BY CYLINDER MANUFACTURER IAW THIS AD					
2006-10-21	N/A BY CONNECTING ROD MANUFACTURER IAW THIS AD					
2006-06-16	N/A BY ENGINE MODEL / CRANKSHAFT S/N IAW LYCOMING MSB 566 S1					
2005-19-11	N/A BY ENGINE MODEL / CRANKSHAFT S/N IAW LYCOMING MSB 566					
2004-10-14	COMPLIANCE BY CRANKSHAFT GEAR / BOLT P/N IAW LYCOMING MSB 475C					
98-17-11	TEARDOWN INSPECTION CONSTITUTES COMPLIANCE WITH AD					
97-15-11	N/A BY PISTON PIN P/N IAW LYCOMING MSB 527C					
96-09-10	COMPLIANCE BY IMPELLER P/N'S IAW LYCOMING MSB 524					
95-26-02	TEARDOWN INSPECTION CONSTITUTES COMPLIANCE WITH AD					
95-07-01	N/A BY ROD BOLT MANUFACTURER IAW SUPERIOR AIR PARTS SB 95-002					
93-11-11	N/A BY ENGINE CONFIGURATION IAW THIS AD					
92-12-05	N/A BY PISTON PIN P/N IAW LYCOMING SB 501 RB					
90-04-06 R1	N/A BY ENGINE CONFIGURATION IAW THIS AD					
87-10-06 R1	N/A BY ROCKER ARM P/N IAW LYCOMING SB 477A S1					

AIRWORTHINESS DIRECTIVE/FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
75-08-09	COMPLIANCE BY DRIVE SHAFT P/N IAW LYCOMING SB 385C					
73-23-01	N/A BY PISTON PIN P/N IAW LYCOMING SB 367F					
66-20-04	N/A BY OIL FILTER MANUFACTURER IAW LYCOMING SB 307					
64-16-05	N/A BY ENGINE CONFIGURATION IAW THIS AD					
59-10-07	N/A LYCOMING SB 254A IS CURRENTLY INACTIVE					
98-01-06	N/A BY ENGINE MODEL IAW THIS AD					
93-19-04	N/A BY CARBURETOR MODEL IAW THIS AD					
89-04-02	N/A BY CARBURETOR MANUFACTURER IAW THIS AD					
72-06-05 R2	COMPLIANCE IF APPLICABLE IAW THIS AD					
69-24-03	N/A BY CARBURETOR MANUFACTURER IAW THIS AD					
63-22-03	COMPLIANCE IF APPLICABLE IAW THIS AD					
2011-26-07	N/A BY ENGINE MODEL IAW THIS AD					
99-04-04	N/A BY MAGNETO MODEL IAW THIS AD					
81-16-05	N/A BY MAGNETO MODEL IAW THIS AD					
80-06-05	N/A BY MAGNETO MODEL IAW THIS AD					
74-18-05	N/A BY MAGNETO MODEL IAW THIS AD					
WORK ORDER 49671 DATE 11/22/16 SIGNED LY-CON REBUILDING CO REPAIR STATION CT3R435L						