



*The Standard*

# AIRCRAFT LOG

ASA-SA-1

## Aircraft Record General Information

Manufacturer CESSNA Model 172N

Serial 17273120 Registration Number N 5162F

Date of Manufacture 1979

### Engine(s) currently installed:

Manufacturer LYCOMING Model O-360 A4M Serial RL-34741-36A

Manufacturer \_\_\_\_\_ Model \_\_\_\_\_ Serial \_\_\_\_\_

### Propeller(s) currently installed:

Manufacturer SENSENICH Model 76EM8514-0-60

HUB Model \_\_\_\_\_ Serial 30559 K Serial \_\_\_\_\_

Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_















DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
2000			
7-Jul	4077.6		4077.6

### Description of Inspections, Tests, Repairs and Alterations

**N5162F**

CESNA 172N      7-JUL-2000

TACH: 4077.6 HRS

AIRFRAME TTSN: 4077.6 HRS

I certify that this AIRCRAFT has been inspected in accordance with a ANNUAL inspection and was determined to be in an airworthy condition and is approved for return to service. Pertinent details of the inspection are on file at this Repair Station under Work Order:2277

Signed: R. M. LEGG      Date: 7-JUL-2000

LEGG AVIATION, INC.

TEL: (916)-645-0737

1410 FLIGHTLINE DRIVE      LINCOLN, CA 95648

**R** FAA APPROVED REPAIR STATION: R7LR274N

[illegible]







DATE 19__	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.)
9/18/02	4117.0	THU	4117.0	ANALYST INSPECTED IN ACCORDANCE WITH A 100H- INSPECTION PER CESSNA'S SERVICE MANUAL INSTALLED NEW ECT BATTERY, NEXT DUE 7/04. ECT INSPECTED TO COMPY WITH FAR 91.207d. INSTALLED NEW ORINGS IN BOTH BATTERY WATER CYLINDERS. INSTALLED NEW 3/8" LINE ON LEFT WHT. COMPARED WITH AD 87-20-03 9/24/90 SEAT BELTS 39 INSPECTION EAT APPROX NEXT DUE 10/03. COMPARED WITH AD 2001-23-03 12/27/01 MANUFACT 39 INSPECTION, INSULATOR OK. EAT 12 MONTHS NEXT DUE 10/03. COMPARED WITH NEXT DUE 10/03.

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9/18/02	4117.0		4117.0	cert. AD 96-09-06 6/7/96 AIR FILTER EAT 39 INSPECTION, EAT 100Hs NEXT DUE 4/21/04. <u>See AD 98184281</u>  I certify that this ( <u>ANALYST</u> ) has been inspected in accordance with a ( <u>100H</u> ) ( Annual ) inspection and determined to be in airworthy condition. Dated <u>9/18/02</u> Total Time <u>4117.0</u> hrs. Dennis Stadel <u>ASA 1A-567842183</u> <u>DS</u>

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DATE 19__	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.)
11/1/03	4131.3		4131.3	ANNUAL INSPECTION IN ACCORDANCE WITH A 100H INSPECTION PER CESSNA'S SERVICE MANUAL. FIC INSPECTION TO COMPLY WITH FAR 91.207d. COMPLIED WITH AD 87-20-03 9/24/90 SEAT BELTS BY INSPECTION EHA ANNUAL NEXT DUE 12/04. COMPLIED WITH AD 2001-23-03 12/22/01 MMS 416 HT BY INSPECTION INSULATOR OK. EHA 12 MONTHS NEXT DUE 12/04. COMPLIED WITH AD 96-09-06 6/7/96 AIR LINE WSKIN BY INSPECTION EHA 100HNS NEXT DUE 4/23/03 MTH.

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*[Signature]* *[Signature]* *[Signature]*

DATE 19__	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.)
11/1/03	4131.3		4131.3	I certify that this ( <i>Annual</i> ) has been inspected in accordance with a ( <i>100 hr</i> ) ( Annual ) inspection and determined to be in airworthy condition. Dated <u>11/1/03</u> Total Time <u>4131.3</u> hrs. Dennis Sladel A&P IA 567842183

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Date: 1/10/05 Tach: 4147.3 Aircraft TT: 4147.3

Aircraft inspected and serviced in accordance Cessna's service manual. ELT inspected to comply with FAR 91.207d. Installed new ELT battery next due Feb 07. Installed new battery, Gill G-243S sn G02179865. Complied with AD 87-20-03R2 9/24/90 seat tracks by inspection each annual next due 2/06. Complied with AD 2001-23-03 12/27/01 map light by inspection, each 12 months next due 2/06. Complied with AD 96-09-06 6/7/96 air filter gasket by inspection each 100 hours next due 4247.3 tach.

Dennis Stadel A&P 567842183

I certify that this ( Aircraft ) has been inspected in accordance with a ( 100 hr ) ( Annual ) inspection and determined to be in airworthy condition.  
Dated 1/10/05 Total Time 4147.3 hrs.  
Dennis Stadel A&P IA 567842183

DATE 19__	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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Date: 2/22/06 Tach: 4167.4 Aircraft TT: 4167.4

Aircraft inspected and serviced in accordance Cessna's service manual. ELT inspected to comply with FAR 91.207d. Installed new upper gear fairings, FAA PMA from Texas Aeroplastics. Complied with AD 87-20-03R2 9/24/90 seat tracks by inspection each annual next due 3/07. Complied with AD 2001-23-03 12/27/01 map light by inspection, each 12 months next due 3/07. Complied with AD 96-09-06 6/7/96 air filter gasket by inspection each 100 hours next due 4267.4 tach.

Dennis Stadel A&P 567842183

I certify that this ( Aircraft ) has been inspected in accordance with a ( 100 hr ) ( Annual ) inspection and determined to be in airworthy condition.  
Dated 2/22/06 Total Time 4167.4 hrs.  
Dennis Stadel A&P IA 567842183







DATE

19\_\_

5/22/08 Cessna N5162F, 73120, 172N

Tach: 4196.7

Aircraft Total Time: 4196.7

5/22/08

Aircraft inspected and serviced in accordance with Cessna's Service Manual. ELT inspected to comply with FAR 91.207d 1-4 and set to the armed position. Installed new Goodyear low leak tubes in main and nose wheels. Complied with AD 87-20-03R2 9/24/90 seat tracks by inspection each annual next due 6/09. Complied with AD 2001-23-03 12/27/01 map light by inspection, each 12 months next due 6/09. Complied with AD 96-09-06 6/7/96 air filter gasket by inspection each 100 hours next due 4296.7 TT. Researched AD's 2008-02-18 BRS parachute system and AD 2007-04-19R1 Superior cylinders these AD's do not apply.

Dennis Stadel A&amp;P 567842183

I certify that this ( Aircraft ) has been inspected in accordance with a ( 100-hr ) ( Annual ) inspection and determined to be in airworthy condition. Dated 5/22/08 Total Time 4196.7 hrs. Dennis Stadel A&P 1A 567842183

Repair

DATE

19\_\_

6/1/09 Cessna N5162F 73120 172N

Tach: 4218.9

Aircraft Total Time: 4218.9

6/1/09

Aircraft inspected and serviced in accordance with Cessna's Service Manual. Installed new ELT battery pn BP-1020 next due Sept. 2011. ELT inspected to comply with FAR 91.207d 1-4 and set to the armed position. Complied with AD 87-20-03R2 9/24/90 seat tracks by inspection each annual next due 7/2010. Complied with AD 2001-23-03 12/27/01 map light by inspection, each 12 months next due 6/2010. Complied with AD 96-09-06 6/7/96 air filter gasket by inspection each 100 hours next due 4318.9 TT. Researched AD's 2008-10-02 5/12/08 and 2008-26-10 1/5/09 alt static valve, these AD's do not apply.

Dennis Stadel A&amp;P 567842183

I certify that this ( Aircraft ) has been inspected in accordance with a ( 100-hr ) ( Annual ) inspection and determined to be in airworthy condition. Dated 6/1/09 Total Time 4218.9 hrs. Dennis Stadel A&P 1A 567842183

Repair



DATE 19__	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.)
7/1/10				<p>7/1/10 Cessna N5162F 73120 172N</p> <p>Tach: 4234.4</p> <p>Aircraft Total Time: 4234.4</p> <p>Aircraft inspected and serviced in accordance with Cessna's Service Manual. ELT inspected to comply with FAR 91.207d 1-4 and set to the armed position. Complied with AD 87-20-03R2 9/24/90 seat tracks by inspection each annual next due 8/2011. Complied with AD 2001-23-03 12/27/01 map light by inspection, each 12 months next due 7/2011. Complied with AD 96-09-06 6/7/96 air filter gasket by inspection each 100 hours next due 4334.4 TT.</p> <p>Dennis Stadel A&amp;P 3449467</p> <p>I certify that this ( <u>AIRCRAFT</u> ) has been inspected in accordance with a ( <u>100 hr</u> ) ( Annual ) inspection and determined to be in airworthy condition. Dated <u>7/1/10</u> Total Time <u>4234.4</u> hrs. Dennis Stadel</p>

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DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT		air
2/10/11			Cessna N5162F 172N 73120	
			Tach: 4240.3	
			Aircraft Total Time: 4240.3	
			Installed new seals in nose strut, kit # JMCNS1. All work done in accordance with Cessna's Service Manual.	
			Dennis Stadel A&P 3449467	

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DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT
8/15/2011	Cessna N5162F 172N 73120	air
	Tach: 4245.6	
	Aircraft Total Time: 4245.6	
Aircraft inspected and serviced in accordance with Cessna's Service Manual. Installed new ELT battery BP-1020 next due Nov.2013. ELT inspected to comply with FAR 91.207d 1-4 and set to the armed position. Complied with AD 2011-10-09 6/17/2011 seat slippage, seat tracks by inspection each 12 months or 100 hours TIS, next due 8/15/12 or 4345.6 tt. Complied with AD 2001-23-03 12/27/01 map light by inspection, each 12 months next due 8/15/12. Complied with AD 96-09-06 6/7/96 air filter gasket by inspection each 100 hours next due 4345.6 TT.		
Dennis Stadel	A&P 3449467	I certify that this ( <u>AIRCRAFT</u> ) has been inspected in accordance with a ( <u>100 hr</u> ) ( Annual ) inspection and determined to be in airworthy condition. Dated <u>8/15/11</u> Total Time <u>4245.6</u> hrs. Dennis Stadel
		<u>ATP 34494671A</u>

DATE 19__	RECORDING TACH TIME	
10/2/2012	Cessna N5162F 172N 73120	an or Repair
	Tach: 4261.9 Aircraft Total Time: 4261.9	
Aircraft inspected and serviced in accordance with Cessna's Service Manual and FAR Part 43 Appendix D. ELT inspected to comply with FAR 91.207d 1-4 and set to the armed position. Complied with AD 2011-10-09 6/17/2011 seat slippage, seat tracks by inspection each 12 months or 100 hours TIS, next due 10/2/2013 or 4361.9 tt. Complied with AD 2001-23-03 12/27/01 map light by inspection, each 12 months next due 10/2/2013. Complied with AD 96-09-06 6/7/96 air filter gasket by inspection each 100 hours next due 4361.9 tt. Researched AD 2012/19/01 10/24/12 failure of crankshaft. AD does not apply per paragraph (f) not listed in table 1 of Lycoming MSB No. 569A, dated April 11, 2006 and engine remanufactured May 20 1996.		
Dennis Stadel	A&P 3449467	I certify that this ( <u>AIRCRAFT</u> ) has been inspected in accordance with a ( <u>100 hr</u> ) ( Annual ) inspection and determined to be in airworthy condition. Dated <u>10/2/12</u> Total Time <u>4261.9</u> hrs. Dennis Stadel
		<u>ATP 34494671A</u>







DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	
			2/6/2015 Cessna N5162F 172N 73120 Tach: 4285.6 Aircraft Total Time: 4285.6
2/6/15			Aircraft inspected and serviced in accordance with Cessna's Service Manual and FAR Part 43 Appendix D. ELT inspected to comply with FAR 91.207d 1-4 and set to the armed position. Installed new Goodyear FS II tire on left wheel, greased wheel bearings. Complied with AD 2011-10-09 6/17/2011 seat slippage, seat tracks by inspection each 12 months or 100 hours TIS, next due 2/6/15 or 4385.6 tt. Complied with AD 2001-23-03 12/27/01 map light by inspection, each 12 months next due 2/6/15. Complied with AD 96-09-06 6/7/96 air filter gasket by inspection each 100 hours next due 4385.6 tt.
			Dennis Stadel A&P 3449467
			I certify that this ( <u>AIRCRAFT</u> ) has been inspected in accordance with a ( <u>100 hr</u> ) ( Annual ) inspection and determined to be in airworthy condition. Dated <u>2/6/15</u> Total Time <u>4285.6</u> hrs. Dennis Stadel

Dennis Stadel A&P 3449467 IA

DATE 19__	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 )
				9/8/2015 Cessna N5162F 172N 73120 Tach: 4285.6 Aircraft Total Time: 4285.6
				Installed new Gill battery G-243 sn G02884819.
				Dennis Stadel A&P 3449467







DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair</small>
4/26/17				<p>4/26/2017 Cessna N5162F 172N 73120 Tach: 4297.5 Aircraft Total Time: 4297.5</p> <p>Aircraft inspected and serviced in accordance with Cessna's Service Manual and FAR Part 43 Appendix D. ELT inspected to comply with FAR 91.207d 1-4 and set to the armed position. Complied with AD 2011-10-09 6/17/2011 seat slippage, seat tracks by inspection each 12 months or 100 hours TIS, next due 5/1/2018 or 4397.5 tt. Complied with AD 2001-23-03 12/27/01 map light by inspection, each 12 months next due 5/1/2018. Complied with AD 96-09-06 6/7/96 air filter gasket by inspection each 100 hours next due 4397.5 tt.</p> <p>Dennis Stadel A&amp;P 3449467</p> <p>I certify that this ( <u>AIRCRAFT</u> ) has been inspected in accordance with a ( <u>100 hr</u> ) ( Annual ) inspection and determined to be in airworthy condition. Dated <u>4/26/17</u> Total Time <u>4297.5</u> Dennis Stadel <u>DSS A77 3449467 1A</u></p>

DATE 19__	RECORDING TACH TIME	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair</small>
5/30/18				<p>5/30/2018 Cessna N5162F 172N 73120 Tach: 4312.4 Aircraft Total Time: 4312.4</p> <p>Aircraft inspected and serviced in accordance with Cessna's Service Manual and FAR Part 43 Appendix D. ELT inspected to comply with FAR 91.207d 1-4 and set to the armed position. Complied with AD 2011-10-09 6/17/2011 seat slippage, seat tracks by inspection each 12 months or 100 hours TIS, next due 6/1/2019 or 4412.4 tt. Complied with AD 2001-23-03 12/27/01 map light by inspection, each 12 months next due 6/1/2019. Complied with AD 96-09-06 6/7/96 air filter gasket by inspection each 100 hours next due 4412.4 tt.</p> <p>Dennis Stadel A&amp;P 3449467</p> <p>I certify that this ( <u>AIRCRAFT</u> ) has been inspected in accordance with a ( <u>100 hr</u> ) ( Annual ) inspection and determined to be in airworthy condition. Dated <u>5/30/18</u> Total Time <u>4312.4</u> hrs. Dennis Stadel <u>DSS A77 3449467 1A</u></p>

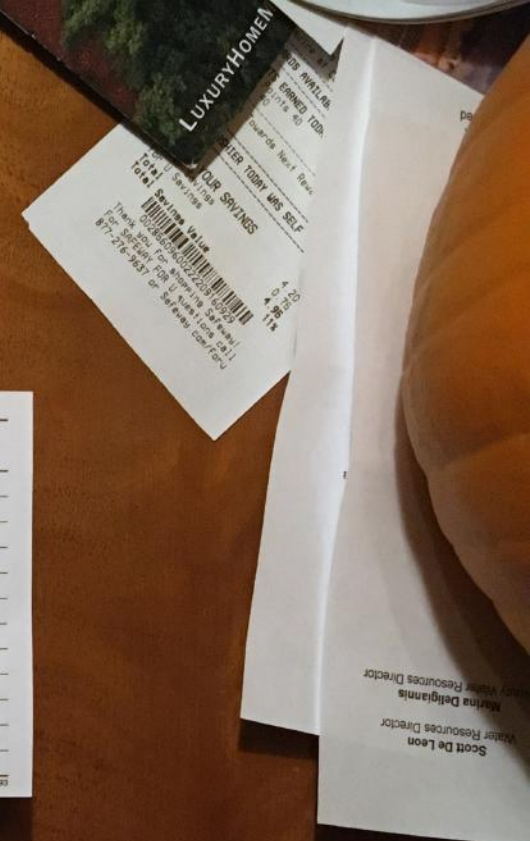


DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
				Precision Static Testing Livermore, CA FAA Certified Repair Station #QJARR56X PHONE: (925) 449-5904 FAX (925) 449-6081
				I certify that transponder tests, including data correspondence, required by § 91.413, have been performed and found to comply with 14 CFR Part 43, Appendix E and F.
				Time <u>4314.6</u> W/O <u>16132</u> N <u>5162F</u>
				Inspected by <u>[Signature]</u> Date <u>5/22/19</u>

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DATE 19__	RECORDING TACH TIME	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS	Signature of Repair
6/1/19		<p>6/1/2019 Cessna N5162F 172N 73120 Tach: 4314.6 Aircraft Total Time: 4314.6</p> <p>Aircraft inspected and serviced in accordance with Cessna's Service Manual and FAR Part 43 Appendix D. ELT inspected to comply with FAR 91.207d 1-4 and set to the armed position. Complied with AD 2011-10-09 6/17/2011 seat slippage, seat tracks by inspection each 12 months or 100 hours TIS, next due 7/1/2020 or 4414.6 tt. Complied with AD 2001-23-03 12/27/01 map light by inspection, each 12 months next due 7/1/2020.</p> <p>Dennis Stadel A&amp;P 3449467</p> <p>I certify that this ( <u>AIRCRAFT</u> ) has been inspected in accordance with a ( <u>100 hr</u> ) ( Annual ) inspection and determined to be in airworthy condition. Dated <u>6/1/19</u> Total Time _____ hrs. Dennis Stadel <u>[Signature]</u> <u>34494671A</u></p>	

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N5162F 1979 Cessna 172N SN#172-73120 Date: 11-17-2022

Tach: 4333.8 Lycoming O-360-A4M s/n RL-34741-36A

Engine Since New: 490.4 TTAF: 4333.8

Prop: Sensenich s/n 30559K PTT: 490.4

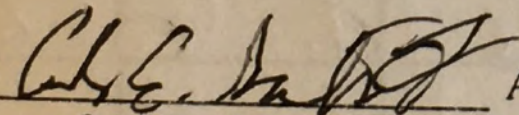
Inspected IAW FAR 43 Appendix D checklist. Lubricated airframe. Checked all flight controls for correct and free movement. Tightened Aileron Rod Ends. Tightened Flap Rod ends. Checked all aircraft cable tension. Refilled Brake Reservoirs with Mil Spec 5606. Charged battery and added distilled water. Cleaned nose gear from grease, oil, and inspected. Turned on master power and all lights and made sure all worked. Replaced 5 cowl mounts with new PN#J7444-14. Installed 4 new flap buttons PN# S1093-1. Fogged Airframe with Corrosion X.

Inspected ELT IAW 91.207(d) next due 11/23. Installed new ELT Battery Expires 11/24

"I certify this Airframe has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition."

Carlos E Santos III

AP 3534160 IAx



Adrenaline Aviation, Inc., 333 W. Jack London Blvd, Ste 249 Livermore, CA  
94551 Ph. 925-895-1757 Email: ADRENALINAVIATION1@YAHOO.COM



DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Precision Static Testing      Livermore, CA FAA Certified Repair Station #QJAR856X PHONE: (925) 449-5904  I certify that the altimeter(s) and static system(s) tests required by 14 CFR § 91.411 and transponder tests as required by § 91.413, including data correspondence, required by § 91.217, have been performed and found to comply with 14 CFR Part 43, Appendix E and F. Tested to <u>204</u> feet.      Time: <u>4333.1</u> W/O# <u>22049</u> N <u>5162F</u> Inspected by <u>[Signature]</u> Date <u>11/18/22</u>
Date 12-23-2022	TACH 4337.4	ALC T.T. 4337.4		
Installed new FAA PMA carb Heat control cable P/N MCS1230				
in accordance with Cessna Service Manual. Ground Run engine				
and carb heat checked OK. [Signature] AIP 519807081				



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