



*The Standard*

# **AIRCRAFT LOG**

**ASA-SA-1**

**Aircraft Record** General InformationManufacturer Cessna Model 172 NSerial 17268630 Registration Number N 733XLDate of Manufacture 1977**Engine(s) currently installed:**Manufacturer Lycoming Model O-320-H2AD Serial RL-4852-76T

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

**Propeller(s) currently installed:**Manufacturer McCaulley Model 1C160 DTM 75S7HUB Model \_\_\_\_\_ Serial 720115 Serial \_\_\_\_\_

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

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

YEAR: 3/1/07 DATE	RECORDING TACH TIME 00.00	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.)
March 1, 2007				<p>Original logs stolen. This log is reconstruction based on known times from sale and pilots personal recorded time. Total time based on these findings is 6770 hours. Tachometer reading 3719.44 hrs. is replaced with new 00.00 hr. Tach.</p> <p>Perform annual inspection in reference to FAR 43 appendix D. Replace windshield, replace compass diaphragm, replace some panel lead mounts, replace some cabol. mounts, air timer, install CHT/EGT confirm all A.D. notes. See separate folder. Test EU as per 91-207(d)</p> <p>Covered Charles Rogers assisted. <del>Steve</del></p> <p>I certify this aircraft has been inspected as per annual inspection and determined to be airworthy.</p> <p>Steve Parkinson H&amp;P 1731109 1.A.</p>

YEAR: _____ DATE	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.)
April 18, 2008				Turb time 69.1 hrs. Total 6839.1 hrs. Perform annual inspection in reference FAR Appendix D. Replace landing light bulb, exchange left and right rudder pedals for wear, replace glass in both door window frames, service brake fluid, check A/C. Test ECT as per 91-207 (d) but date 2010 c/w A.D. 87-20-03 R2 seat & seat strap next due annual. c/w A.D. 2001-23-03 map light switch next due annual. Owner replaced battery 4-1-2008 Owner <del>Rep</del> Charles Rogers assisted I certify this aircraft has been inspected as per annual inspection and determined airworthy Steve Parkinson AEP 1731109 I.A.

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.)
April 9, 2009			Tach 106.6 hrs. Total 6876.6 hrs.	Perform annual inspection in reference FAR 43 appendix D. Replace left brake pads, service battery water, air nose strut, replace both rear side windows, test ELT as per 91-207 (d). c/w A.D. 87-20-03 p2 seat & rail insp. next due annual, c/w A.D. 2001-23-03 map light switch next due annual. A.D. 2008-26-10 N/A no new valve.
				Owner Charles Rogers assisted
				I certify this aircraft has been inspected as per annual inspection and determined airworthy. Steve Pankonin A&P 1731109 I.A.



YEAR: _____ DATE	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.)
April 12, 2010	Tack.	145.4	Total 6915.4	Perform annual inspection in reference FAR 43 appendix D. Replace (1) rivet in top right wing, replace lower door hinge pin left door Service brake fluid, Reground both nav light on wings, Test ELT as per 91-207 (d) batt's due. C/w. A.D. 87-20-03 R2 seat & rail insp. next due annual, C/w. 2001-23-03 map light switch next due annual. Owner <del>Peter</del> Charles Rogers assisted  I certify this aircraft has been inspected as per annual inspection and determined airworthy Steve Lankton, ATP 1731109 & A.

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.)
April 11, 2011	Tach 184	Total 6954		Perform annual inspection in reference FAR 43 appendix D. Service brake fluid, lube A/C, replace cowl fasteners as needed. Test ECT as per 91-207 (D). C/w A.D. 87-20-03 R2 seat & rail inspection next due annual, C/w A.D. 2001-23-03 wing light next due annual.
				Owner <del>Page</del> Charles Rogers assisted
				I certify this aircraft has been inspected as per annual inspection and determined airworthy Steve Pantalone AEP1731109 L.A.

YEAR: _____ DATE	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.)
May 2, 2012			Tach 203.7 Total 6973.7	Perform annual inspection in reference FAR 43 appendix D. Install new R25 Gill aircraft battery. Test ELT as per 91-207(d) batt due 2016. C/w A.D. 2001-23-03 mag light. next due annual. C/w A.D. 2011-10-09 (Supersedes 87-20-03 R2) seat & rail equip. next due 100/annual.
				Owner Charles Rogers assisted
				I certify this aircraft has been inspected as per annual inspection and determined airworthy Steve Fankonein AEP 173409 I.A.



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.)
May 13, 2013	Tach 229.2		Total 6999.2	Perform annual inspection in reference FAR 43 appendix D. Clean battery box, lube A/C Test ELT as per 91-207(D) C/W. A.D. 2001-23-08 <del>map light insp. next due annual C/W. A.D. 2011-10-09 seat &amp; rwd insp.</del> next due annual.
				Owner Charles Rogers assisted. I certify this aircraft has been inspected as per annual inspection and determined airworthy.
				Steve Pankovic A7P1731109 I.A.

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.)
May 29, 2014			Tach 247.0 Total 7017.0	
				Perform annual inspection in reference FAR 43 appendix D.
				Clean battery box, owner installed new battery. service brake
				fluid, lube A/C. test ELT as per 91-207 (D) batt due 2016. C/W.
				A.D. 2011-23-03 map light switch insp. next due annual. C/W.
				A.D. 2011-10-09 seat & seat insp. next due annual.
				Owner Charles Rogers assisted.
				I certify this aircraft has been inspected as per
				annual inspection and determined airworthy.
				Steve Paukovic A&P 1731109 I.A.

YEAR: _____ DATE	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.)
May 20, 2015	Tach	260.2	Total	7030.
				Perform annual inspection in reference FAR 43 appendix D.
				Panel light restate switch is in op. Test ELT as per 91-207 (d)
				shatt. due 2016. c/w A.D. 2011-23-03 map light switch/fuel line
				insp. next due annual. c/w A.D. 2011-10-09 seat & rail insp.
				next due 100/annual.
				Owner Charles Rogers assisted.
				I certify this aircraft has been inspected as per annual
				inspection and determined airworthy
				Steve Pankonin A&P1731109 I.A.

[illegible]

YEAR: _____ DATE	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.)
May 18, 2016	Tach 270.3	Total 7040.1		Perform annual inspection in reference FAR 43 appendix D. Replace restate wire to panel light, install new battery, adjust elevator cable tension, replace landing light wire terminal, Remark fuel tank placards Replace ELT Batteries and test per 91-207 (d) new date 2025. C/w. A.D. 2011-10-09 seat & rail insp. pilot outside rail has some holes approaching max. <del>width</del> width. C/w. A.D. 2011-23-03 map light switch cover insp. both due at annual.
Owner Charles Logos assisted.				
I certify this aircraft has been inspected as per annual inspection and determined airworthy				Steve Paukovic A&P 1731109 I.A.

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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N733XL  
7-14-17

### Aircraft Log

Tach 293.8, TT 7063.8

C/W AD 76-07-12R1 by checking operation of mag switch, next due at tach 393. C/W AD 2001-23-03 by inspecting map light switch, next due July 2018. C/W AD 2011-10-09 by inspecting seat rails and seats, next due at tach 393 or July 2018. Installed new right main tire and wheel bearing race, balanced nose wheel.

MAKE: Cessna  
MODEL: 172N  
S/N: 17258630  
REG. NO: N733XL  
WORK ORDER:  
5678-11-2017

### Magnum Aviation

13025 Murphy Ave.  
San Martin, CA 95046  
Phone: 408-683-4102

DATE: 11/20/2017  
AC TSN: 7084.8  
TACH: 315

### Airframe Entries

(1) Replaced leaking seals in the primer valve, replaced plugged primer nozzle (AN4022-1) on Cyl#4... (2) Reattached loose seat upholstery on the pilots seat

This aircraft is returned to service for work performed.

DATE: 11/20/2017

SIGNED:

*Harry M. Maillard*  
Harry Maillard, IA: 3690268 For Magnum Aviation Inc.

Work Order: 5678-11-2017

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ite Number of Technician or Repair

8/6/18  
N733XL

Paint repaired areas of wing with Nason Urethane enamel.  
Reinstall fuel tank using new hardware.  
Install Stene Aviation FAA/PMA wing tip.  
Wing not installed on aircraft.

~~End-~~

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.)
	MAKE: Cessna MODEL: 172N S/N: 17268630 REG. NO: N733XL WORK ORDER: 5877-08-2018	<b>Magnum Aviation</b>  13025 Murphy Ave. San Martin, CA 95046 Phone: 408-683-4102		DATE: 9/21/2018 A/C TSN: 7084.8 TACH: 315
	<b>Airframe Entries</b>			
	(1) removed and reinstalled L/H wing for repair by West Coast Wings. rigged controls as required.... (2) removed headliner and interior as required, Replaced L/H aileron direct cable with new P/N MC0510105-224 Lot # 51914. Rigged and safetied as required, reinstalled headliner and interior.... (3) Repaired chafed wires forward of firewall as required on master switch wiring. Ops check -ok-.... (4) replaced L/H fuel drain with new CCA-2800. Leak check -ok-			
	This aircraft has been inspected and has been found to be safe for the intended flight in accordance with Special Flight Permit dated <u>9/21/2018</u>			
	DATE: 9/21/2018	SIGNED: 		Work Order: 5877-08-2018
	Steve Lamb JR, A&P: 3013346 For Magnum Aviation Inc.			Printed by EBis 3 (datcomedia.com)

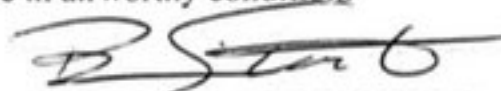
YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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N733XL  
10-1-18

**Aircraft Log**

Tach 329.3. TT 7099.3

C/W AD 76-07-12R1 by checking operation of mag switch, next due at tach 429. C/W AD 2001-23-03 by inspecting map light switch, next due Oct. 2019. C/W AD 2011-10-09 by inspecting seat rails and seats, next due at tach 429 or Oct. 2019. Installed new landing light bulb. Installed new stall warning horn. I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and has been determined to be in airworthy condition.



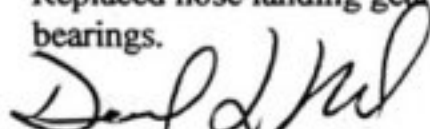
Brian Stout A&P 2100211 IA

Date: 6/1/19

San Martin Aviation Corp.  
13025 Murphy Ave.  
San Martin CA, 95046

Reg. Number: N733XL  
M/N: Cessna 172N  
S/N: 17268630

Replaced nose landing gear tire and inner tube. Removed and reinstalled bearing race. Cleaned and repacked nose gear wheel bearings.

  
A&P 3606960

YEAR: _____	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: 9/14/19

San Martin Aviation Corp.

Tail: N733XL

Tach: 362.4

13025 Murphy Ave.

S/N: 17268630

TTA: 7132.4

San Martin, CA 95046

Opened all inspection panels and removed seats for inspection. Lubed all flight controls, pulleys and rod ends. Serviced fuel strainer. Replaced battery. Complied with AD 11-10-09 by inspection of seat rails, pins and rollers. Replaced all four seat rails. Due for recheck at tach 462.4 or 9/30/20. CW AD 01-23-03 by inspection of door post map light switch insulator. Due for recheck at tach 462.4. Replaced intake air filter element with BA-6108. Pressure tested exhaust system & found to be serviceable. Replaced taxi light bulb and repaired ground wire to landing light. Repaired cracked pitot tube hose. Pitot static and transponder test completed by Precision Static (note additional log entry). Replaced CHT thermocouple. Trimmed side panel upholstery to open heater vent areas.

Inspected and tested ELT IAW 91.207(d) – performed satisfactorily. New battery due August 2024.

I certify this airframe was inspected IAW an **Annual Inspection** and was determined to be in airworthy condition.

  
A&P # 36069601A


### Precision Static Testing 1

Date 9/10/19

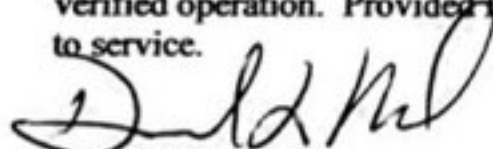
YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 2/6/2020

San Martin Aviation Corp.  
 13025 Murphy Ave.  
 San Martin, CA 95046

Tail: N733XL  
 S/N: 17268630

Removed white (tail) position light assembly. Replaced with Uavionix tailbeacon ADS-B "out" device. Performed setup and verified operation. Provided FAA form 337 dated 2/6/2020. Weight and balance unaffected. This aircraft is approved for return to service.

  
 A&P # 36069601A



SSID: Beacon-F877  
 Pass: RomeoEast




[illegible]

YEAR:	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations
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Date: 5/1/21

San Martin Aviation Corp.

Tail: N733XL

Tach: 431.5

13025 Murphy Ave.

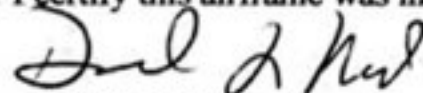
S/N: 17268630

TTA: 7201.5

San Martin, CA 95046

Opened all inspection panels and removed seats for inspection. Lubed all flight controls, pulleys and rod ends. Serviced fuel strainer. Tested and cleaned battery. Complied with AD 11-10-09 by inspection of seat rails, pins and rollers. Due for recheck at tach 531.5 or 5/31/22. CW AD 01-23-03 by inspection of door post map light switch insulator. Due for recheck at tach 531.5. Replaced intake air filter element with BA-6108. Pressure tested exhaust system & found to be serviceable. Pitot static and transponder test completed by Precision Static (note additional log entry). Repaired pilot's push-to-talk switch and autopilot disconnect switches. Repaired inoperative flashing beacon by replacing light bulb and by cleaning contacts on power supply unit. Removed #2 nav-com radio. Installed #1 radio into #2 slot and replaced #1 radio with serviceable used TKM-300 (identical) unit. Replaced alternator belt. Cleaned battery box. Replaced alternator voltage regulator and overvoltage protection relay. Replaced seals in nose strut and serviced with Mil-H-5606 hydraulic fluid. Replaced nose landing gear wheel bearings. Cleaned, inspected and repacked main gear wheel bearings. Replaced left main landing gear tire. Removed fuel selector and replaced internal seals. Replaced right side brake pads. Replaced O-ring seals in right and left brake calipers. Inspected and tested ELT IAW 91.207(d) - performed satisfactorily. New battery due August 2024.

I certify this airframe was inspected IAW an Annual Inspection and was determined to be in airworthy condition.



A&P # 3606960IA

Y	Reg	N733XL	Nik's Aircraft, LLC.	Date	18-Aug-22
	Model	CESSNA 172N	2635 CUNNINGHAM AVE # H	TTA	7,258.20
D	S/N	17268630	SAN JOSE, CA 95148	Tach	488.2
			MAINTENANCE RECORD (AIRFRAME)		

Work Order # 988

Performed an **ANNUAL** inspection in accordance with FAR Part 43 Appendix D. Lubed all flight controls, visual check all around and in/out of the aircraft. Serviced the aircraft battery, tires and brakes. Serviced and lubed the nose gear assembly. Checked and inspected the fuel strainer and all fuel components. Removed and replaced all seals for fuel selector, P/N# FSO-KT-13. Removed and replaced left and right brake discs with new, P/N# 164-04000. Removed and replaced fuel strainer bowl with new, P/N# MC0756008-1. Removed and replaced ELT batteries with new. Removed and replaced Map light bulbs and insulator with new, operational check good. Removed and replaced right main tire and tube with new.

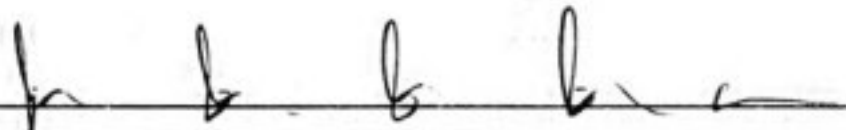
Performed ELT test in accordance with FAR 91.207 (d). ELT batteries expire

December-24

C/W	AD	11-10-09	Seat Track Wear and Seat Pin Engagement	Next due at tach time	588.2
C/W	AD	01-23-03	Doorpost Map Light Switch Insulator	Next due at tach time	ANNUAL
C/W	AD	80-04-03 R2	Exhaust Hydraulic Lifters And Upper Exhaust Valve Spring	Next due at tach time	588.2
C/W	AD	76-07-12	Bendix Ignition Switches	Next due at tach time	588.2

I certify that this airframe has been inspected in accordance with an **ANNUAL** inspection and has been determined to be in airworthy condition in accordance with the current maintenance rules of Federal Aviation Regulations and is approved for returned to service for the work performed.

Niknam Nickravesh  
A&P 3404324IA



4-1-25 N733XL Tach: 500.6 ACTT: 7270.6

Complied with AD 2011-10-09 (6-17-11) Seat Rails and Roller Housing

Inspections, inspection and measurement per AD, no defects, next due by

Technician or Repair

ACTT: 7370 or 4-2026 whichever is first. AD 2001-23-03 (12-27-01) Forward

Door Post, inspected switch per AD no defects, next due by 4-2026. AD 76-07-

12 (8-30-77) Bendix Ignition Switches, operational check per AD, no defects,

next due by ACTT: 7370. AD 80-04-03 R2 (4-25-88) Exhaust Hydraulic Lifters,

etc. due by ACTT: 7358. See AD sheets dated 8-18-22 for more info. ADs

checked on faa.gov DRS on 3-28-25. I certify that the ELT has been inspected in

accordance with the requirements of FAR 91.207 (d) 1-4 and was found to be in

satisfactory condition, set to armed, battery due by March-2033. Beld left brake

and serviced both with Mil-H-5606. Operational check good.



AP 534761613

<b>YEAR:</b> _____ <b>DATE</b>	<b>RECORDING TACH TIME</b>	<b>TODAY'S FLIGHT</b>	<b>TOTAL TIME IN SERVICE</b>	<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.)
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4-1-25    N733XL    Tach: 500.6    ACTT: 7270.6

I certify that this Aircraft has been inspected in accordance with an annual inspection per FAR 43 Appendix D and was determined to be in airworthy condition.



AP 534761613 IA




*The Standard*

# **ENGINE LOG**

**ASA-SE-1**



## Engine Record General Information

Manufacturer Lycoming Model O-320-H2AD

Serial RL-4252-76T Type Certificate \_\_\_\_\_

This engine is currently installed in aircraft Cessna N733XL

Minimum Octane Fuel \_\_\_\_\_ Oil Grade: Summer \_\_\_\_\_ Winter \_\_\_\_\_

Magneto Time \_\_\_\_\_ Point Setting \_\_\_\_\_ Firing Order \_\_\_\_\_

Spark Plug Gap \_\_\_\_\_

Manufacturer recommended overhaul at 2000 hours

Lycoming Factory Overhauled: December 18<sup>th</sup> 1999

YEAR: 3/1/07 DATE	RECORDING TACH TIME 00.00	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.)
March 1, 2007				Original logs stolen. Time noted at sale and owners personal log time S.M.C.H. is 290 hrs. Engine overhaul done in August 2004 by Spider Aircraft Engines. See paper list of records from Spider. all A.D's where current at overhaul.
#1=78				Perform annual inspection in reference FAR 43 appendix D. Change oil and oil filter. Philip's X-C oil installed. Repair carb heat control arm, repair
*2=77				front baffles, replace #2 intake gasket, service spark plugs.
#3=78				
*4=77				Owner Charles Rogers assisted
				I certify this engine has been inspected as per annual inspection and determined airworthy
				Steve Pantalone A&P 1731107 I.A.

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.)
April 18, 2008	Tach time	69.1 hrs.	359.1 S.M.O.H.	
#1=78				Perform annual inspection in reference FAR 43 appendix D.
#2=78				Service sparkplugs, tighten carb bowl drain plug, check prop,
#3=77				
#4=78				Owner Charles Rogers assisted.
				I certify this aircraft engine has been inspected as per
				annual inspection and determined airworthy.
				Steve Pankonin A&P 1731109 1A-

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.)
April 9, 2009			Tach time 106.6	396.6 S.M.O.H.
#1=79				Perform annual inspection in reference FAR 43 appendix D.
#2=77				change oil, service sparkplugs, change oil filter Service
#3=78				Phillips K country.
#4=79				
				Owner Charles Rogers assisted
				I certify this engine has been inspected as per
				annual inspection and determined airworthy
				Steve Pantano H&P 1731109 I.A.

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April 12, 2010				Tock time 145.4 435.4 S.M.O.H.
#1=79				Perform annual inspection in reference FAR 43 appendix D.
#2=79				Service sparkplugs, recommend replacement. Owner to change oil
#3=78				& filter.
#4=78				
				Owner Charles Rogers assisted
				I certify this engine has been inspected as per annual
				inspection and determined airworthy
				Steve Tankeris AEP 1731109 L.A.



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.)
				April 11, 2011 Tach 184 SMOH. 474
#1=79				Perform annual inspection in reference FAR 43 Appendix D.
#2=79				change oil & oil filter, replace sparkplugs,
#3=79				A.D. 2008-26-12 ECI N/A to engine model.
#4=78				
				Owner Charles Rogers assisted.
				I certify this engine has been inspected as per annual inspection and determined airworthy.
				Steve Parkman AEP12311091.A.

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.)
May 2, 2012	Tach 203.7			493.7 S.M.O.H.
4/1/78				Perform annual inspection in reference FAR 43 appendix D.
4/2/78				Change oil & oil filter service Philip X. service sparkplugs.
4/3/78				
4/4/78				Owner Charles Rogers assisted
				I certify this engine has been inspected as per annual inspection and determined airworthy
				Steve Parkman A & P 1731609 CA

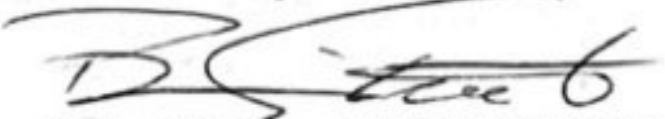

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
May 13, 2013	Tach.	229.2 hr.	519.2 S.M.O.H.	
#1-78				Perform annual inspection in reference FAR 43 appendix D.
#2-79				Change oil & oil filter, service spark plugs, replace #2 intake gasket.
#3-78				
#4-77				
				Owner Charles Rogers assisted
				I certify this engine has been inspected as per annual
				inspection and determined airworthiness
				Steve Parkerin AEP 173409 LA

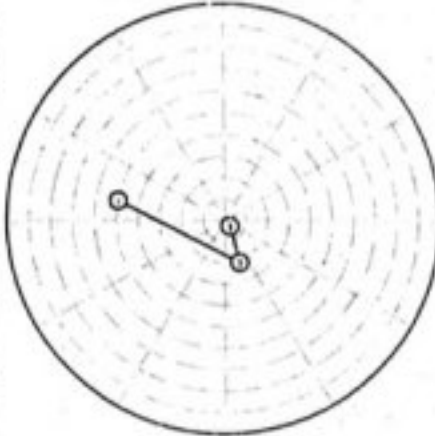

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
May 29, 2014	Tach 247.0		537.0	S.M.O.A.
#1=79	Perform annual inspection in reference FAR 43 appendix D.			
#2=78	change oil & oil filter, service Philips XC 20/50,			
#3=78				
#4=78				
	Owner Charles Rogers assisted			
	I certify this engine has been inspected as per annual inspection and determined airworthy			
	Steve Parkonen AOP 1731109 I.A.			

YEAR: _____ DATE	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.)
May 20, 2015		Tack	260.2	550 S.M.O.H.
#1=79				Perform annual inspection in reference FAR 43 appendix D.
#2=79				Oil not changed at this date. Service sparkplugs.
#3=79				
#4=79				Owner Charles Rogers assisted.
				I certify this engine has been inspected as per annual inspection and determined airworthy.
				Steve Paukoni A&P 17311091-A.

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.)
May 18, 2016	Tack	270.3	560.1	S.M.O.H.
#1=78	Perform annual inspection in reference FAR 43 appendix D.			
#2=77	change oil & oil filter. service sparkplugs, repair right			
#3=76	front baffle, replace scat tube on vyan separator,			
#4=78				
Owner Charles Pagen assisted.				
I certify this engine has been inspected as per annual				
inspection and determined airworthy				
Steve Pankovic ACP1731109 I.A.				



YEAR: _____ DATE	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.)
N733XL 7-14-17				<b>Engine Log</b> Tach 293.8 Compression; #1-76/80, #2-77/80, #3-75/80, #4-74/80. Changed oil and filter, Aeroshell 15W50. C/W AD 80-04-03R2 by changing oil with Aeroshell 15W50, next due at tach 343, and by inspecting filters for metal, next due at tach 393. Installed new air filter element. I certify that this engine has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition. <div style="text-align: right;">             Brian Stout A&amp;P 2100211 IA         </div>
N733XL 10-1-18				<b>Engine Log</b> Tach 329.3 Compression; #1-76/80, #2-77/80, #3-75/80, #4-74/80. Changed oil and filter, Aeroshell 15W50. C/W AD 80-04-03R2 by changing oil with Aeroshell 15W50, next due at tach 379, and by inspecting filters for metal, next due at tach 429. Installed new air filter element. AD 2017-16-11 N/A by connecting rods dates of manufacture. I certify that this engine has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition. <div style="text-align: right;">             Brian Stout A&amp;P 2100211 IA         </div>

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.)
				<p align="center"><b>PROP/ENG DYNAMICALLY BALANCED</b></p> <p align="center">— POLAR PLOT - 1.0 IN/S FS —</p>  <p>N733XL Cessna 172N 17268630 329.3 Hrs. O-320-H2AD RL-4852-76T McCauley 1C160/DTM s/n 730115 MicroVib II SN:1464 Cal:12/20/2006 Init:0.498 IN/S @ 2056 RPM Final:0.038 IN/S @ 2071 RPM</p> <p><b>Operator Comments:</b> Dynamically balanced combination of propeller assembly / engine / engine mounting system in accordance with FAAAC 20-37E. Installed weights on starter ring gear.</p> <p>This balance is void, and all added weights must be removed if any part of the propeller assembly, engine, or engine mounting system is altered.</p> <p>Oper:  Date:10/02/2018 Brian Stout A&amp;P 21002</p>



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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Date: 5/1/21

Tach: 431.5

San Martin Aviation Corp.

13025 Murphy Ave.

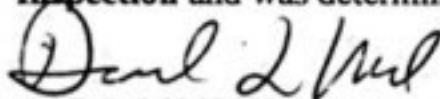
San Martin, CA 95046

M/N: O-320-H2AD

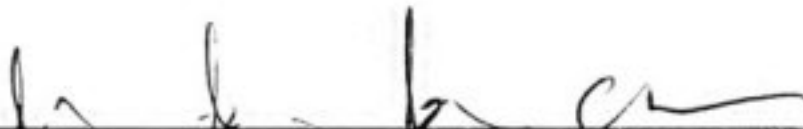
S/N: RL-4852-76T


TSOH: 721.4

Changed oil and filter, serviced with 7 qts. Aeroshell 15w50. Inspected filter and finger screen. Cut and inspected oil filter & found no contaminants. Collected oil sample for routine analysis. Checked compression. Found #1)73/80, #2)76/80, #3)77/80, #4)71/80. Checked magneto timing. Cleaned & gapped spark plugs. Replaced 5 spark plugs. Replaced heli-coil in #2 top spark plug hole. Performed ground run to check for leaks. Ok for return to service. I certify this engine was inspected IAW an **Annual Inspection** and was determined to be in airworthy condition.



A&P # 3606960IA


YEAR: _____ DATE	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.)	
Reg	N733XL			Nik's Aircraft, LLC.	Date 18-Aug-22
Model	Lycoming O-320-H2AD			2635 CUNNINGHAM AVE # H	TTA 7,258.20
S/N	RL-4852-76T			SAN JOSE, CA 95148	Tach 488.2
TSO	778.2			MAINTENANCE RECORD (ENGINE)	
Work Order #		988			
<p>Performed an <b>ANNUAL</b> Inspection in accordance with FAR Part 43 Appendix D. Removed and replaced oil and oil filter with new. Serviced engine with 6 qts of Aeroshell 15W50 and installed AA48103-2 oil filter. Performed compression check of all cylinders: #1-78/80, #2-79/80, #3-78/80, #4-78/80. Removed all spark plugs, cleaned, gapped, tested, rotated and reinstalled all spark plugs. Checked and lubed all engine controls. Performed visual inspection all around engine and engine compartment. Inspected firewall and engine mounts. Timed magnetos to the engine. Cleaned engine compartment and engine. Test ran engine, operational check good. No leaks found, magneto check good. Removed and replaced carb with overhauled, P/N# 10-5217. Removed and replaced vacuum pump with overhauled. Removed and replaced crankshaft seal with new. Removed and replaced all rocker cover gaskets with new. Removed and replaced air induction filter with new, P/N# BA-6108.</p> <p>I certify that this engine has been inspected in accordance with an <b>ANNUAL</b> inspection and has been determined to be in airworthy condition in accordance with the current maintenance rules of Federal Aviation Regulations and is approved for returned to service for the work performed.</p>					
Niknam Nickraves					
A&P 3404324IA					

YEAR: _____ DATE	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.)
				<p>4-1-25 N733XL Tach: 500.6 ETT: 7270.6 SMOH: 790.6</p> <p>Compression test per AC43.13-1B CHG. 1 Par. 8-14 (b) (9-27-01) 1) 79/80 2) 79/80 3) 78/80 4) 79/80. Previous oil and filter change on 9-23-24 at Tach: 499.4 per info on old filter, removed oil filter, cut filter open, found clean, serviced with AA48103-2. Run up and leak check good.</p> <p style="text-align: right;">AP 534761613</p> <p style="text-align: center;"></p>



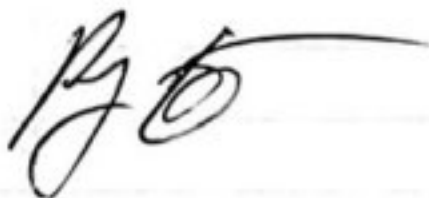
YEAR

DATE

ian or Repair

4-1-25 N733XL Tach: 500.6 ETT: 7270.6 SMOH: 790.6

I certify that this Engine has been inspected in accordance with an annual inspection per FAR 43 Appendix D and was determined to be in airworthy condition.



AP 534761613 IA




*The Standard*

# **PROPELLER LOG**

**ASA-SP-L**

**Propeller Record** General Information

Propeller Manufacturer

McCaughey

Model

1C160 DTM 7557

1A106

Type

Fixed

Hub Series #

730115

Blade #

Date of Manufacture

1977

Make/Model

Aircraft Installed On:


N733XL

C-172N

Serial #

17268630

☐ **HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS**

Y	Total Time		
D	Date: 9/14/19	San Martin Aviation Corp.	Tail: <del>N50975</del> <sup>733XL</sup> 
N	Tach: 362.4	13025 Murphy Ave.	M/N: 1C160 DTM 7557
D	TTP: 7132.4	San Martin, CA 95046	S/N: 730115

Y Inspected propeller blades and hub. Filed leading edges and painted propeller face. I certify this propeller was inspected IAW with an **Annual Inspection** and was determined to be in airworthy condition.

D   
A&P # 36069601A

		Mech. Cert. # or Repair Station # _____
Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due:	Time Since Overhaul	
		Mech. Cert. # or Repair Station # _____

# HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Ye

Da

Ne

Du

Date: 5/1/21

San Martin Aviation Corp.

Tail: N733XL

Tach: 431.5

13025 Murphy Ave.

M/N: 1C160 DTM 7557

TTP: 7201.5

San Martin, CA 95046

S/N: 730115

Inspected propeller blades and hub. Filed leading edges and painted propeller face. I certify this propeller was inspected IAW with an **Annual Inspection** and was determined to be in airworthy condition.

Ye:

Da

Ne

Due:

  
A&P # 36069601A

Overhaul

Mech. Cert. # or Repair Station #

Year: \_\_\_\_\_

Total Time  
in Service

**Description**

Date: \_\_\_\_\_

Next Inspection  
Due:

Time Since  
Overhaul

Mech. Cert. # or Repair Station #

☐ **HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS**

Y D N D	Reg	N733XL	Nik's Aircraft, LLC.	Date	18-Aug-22
	Model	McCauley 1A106	2635 CUNNINGHAM AVE. # H	TTA	7258.2
	S/N	730115	SAN JOSE, CA 95148	Tach	488.2
	MAINTENANCE RECORD (PROPELLER)				
	Work Order # 988				
	Performed an <b>ANNUAL</b> inspection in accordance with FAR Part 43 Appendix D. Inspected blades, hub, bolts, and spinner components for any damage, none found.				
Y D N D	I certify that this propeller has been inspected in accordance with an <b>ANNUAL</b> inspection and has been determined to be in airworthy condition in accordance with the current maintenance rules of Federal Aviation Regulations and is approved for returned to service for the work performed.				
	Niknam Nickraves A&P 3404324IA				

Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due: _____	Time Since Overhaul	
		Mech. Cert. # or Repair Station # _____



ALTERATIONS ☐

— 4-1-25 N733XL Tach: 500.6 PTT: 7270.6 SMOH: 790.6

Yes  
Dal  
Ne  
Du  
I certify that this Propeller has been inspected in accordance with an annual  
inspection per FAR 43 Appendix D and was determined to be in airworthy  
condition.

AP 534761613 IA

Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station #
Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station #