

N79234



The Standard

AIRCRAFT LOG

ASA-SA-1

AIRCRAFT SPRUCE & SPECIALTY CO

PO: 403642 LOT: 30-16312



153690305

P/N: 13-32375

LOC: 21KE

ASA SA-1 AIRCRAFT GREEN

S

Log #3



The Standard

AIRCRAFT LOG

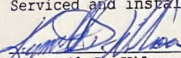
ASA-SA-1

Space Coast Aviation

900 Airport Road, Merritt Island, Fl 32952. Tel: 321/453-2222

Date: February 24, 2012 Reg: N79234 Tach: 4052.34

Removed existing alternator. Installed overhauled p/n DOFF10300JR s/n H-L121070.
Serviced and installed new G-35 battery. All checks OK.


 3109859 A&P
Kenneth D. Wilson

Space Coast Aviation

900 Airport Road, Merritt Island, Fl 32952. Tel: 321/453-2222

Date: August 30, 2012 Reg: N79234 Tach: 4067.55

Removed and replaced master/alternator switch (p/n 0713026-5) with new switch. Tested switch. Ops check good. Aircraft returned to service.

 3625601 A&P
Brandon S. Giera

Repair

Space Coast Aviation

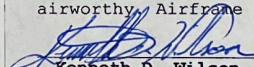
900 Airport Road, Merritt Island, Fl 32952. Tel: 321/453-2222

Date: October 26, 2012 Reg: ~~N537HP~~ N79234 *am* Tach: 4076.30

	Serial #	Total Time	TSMO
Airframe:	17257986	4076.30	
Engine:	RL-34830-36A	1584.71	1549.30
Prop:	30458K	1584.71	new

I certify that an **Annual inspection** has been performed on this airframe in accordance with FAR part 43 appendix D. Inspected skin for condition and cleanliness, inspected battery, seats and safety belts, tires, windows, instruments, brakes and hydraulics, fuel, electrical and pitot static systems. Inspected and lubricated flight controls and landing gear. Inspected ELT in accordance with FAR-91.207 (d). ELT battery due for replacement on **12/2013**.

AD's researched through issue **2012-21**. C/W **AD2011-10-09** to prevent seat slippage through visual and dimensional inspection. No faults found. C/W **AD76-07-12** bendix ignition switch check through operational check, no faults found. Airframe determined to be airworthy. Airframe returned to service.

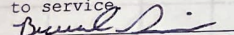
 3109859 IA
Kenneth D. Wilson

Space Coast Aviation
900 Airport Road, Merritt Island, FL 32952. Tel: 321/453-2222
Date: October 26, 2012 Reg: ~~N527HP~~ **N79234** Tach: 4076.30

	Serial #	Total Time	TSMO
Airframe:	17257986	4076.30	1549.30
Engine:	RL-34830-36A	1584.71	new
Prop:	30458K	1584.71	

I certify that an **Annual inspection** has been performed on this propeller in accordance with FAR part 43 appendix D. AD's researched through issue **2012-21**, no propeller ADs due at this time. Propeller determined to be airworthy and returned to service.


Kenneth D. Wilson 3109859 IA

Date: November 2, 2013 Reg: **N79234** Tach: **4116.85**
Replaced landing light p/n 4509. Performed ops check. Ops check good. Aircraft returned to service.

Brandon Giera 3625601 A&P

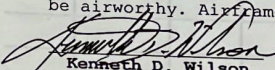
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DATE				

Date: November 2, 2013 Reg: **N79234** Tach: **4116.85**

	Serial #	Total Time	TSMO
Airframe:	17257986	4116.85	
Engine:	RL-34830-36A	1625.26	1589.85
Prop:	30458K	1625.26	new

I certify that an **Annual inspection** has been performed on this airframe in accordance with FAR part 43 appendix D. Inspected skin for condition and cleanliness, inspected battery, seats and safety belts, tires, windows, instruments, brakes and hydraulics, fuel, electrical and pitot static systems. Inspected and lubricated flight controls and landing gear. Inspected ELT in accordance with FAR-91.207 (d). ELT battery due for replacement on 12/2013.

AD's researched through **November 2, 2013**. C/W **AD2011-10-09** to prevent seat slippage through visual and dimensional inspection. No faults found. C/W **AD76-07-12** bendix ignition switch check through operational check, no faults found. Airframe determined to be airworthy. Airframe returned to service.


Kenneth D. Wilson 3109859 IA

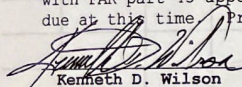
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DATE				

Date: November 2, 2013

Reg: N79234 Tach: 4116.85

	Serial #	Total Time	TSMO
Airframe:	17257986	4116.85	
Engine:	RL-34830-36A	1625.26	1589.85
Prop:	30458K	1625.26	new

I certify that an **Annual inspection** has been performed on this propeller in accordance with FAR part 43 appendix D. AD's researched through **November 2, 2013**, no propeller ADs due at this time. Propeller determined to be airworthy and returned to service.


 3109859 IA
Kenneth D. Wilson

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.)
DATE				

Date: August 29, 2013

Reg: N79234 Tach: 4108.4

Replaced right main tire with new 6 ply tire (p/n 6.00x6, s/n3037S00057) IAW Cessna 172 MM. paperwork inclosed. Aircraft returned to service.-----

 3625601 A&P
Brandon Giera

YEAR:	RECORDING	TODAY'S	TOTAL	REPAIRS, Repairs and Alterations
				ating and Certificate Number of Technician or Repair ic entries.)

DATE Log Book Entry



Date: 10-23-14 Part Number: 0513120-8

Time in Service UNKNOWN hrs

This Fuel Selector valve was cleaned, inspected, repaired, and pressure leak tested. Replaced seals, and other components as listed on Job Order # 38715. Fluorocarbon O-rings per McFarlane FAA-PMA, Cessna parts, and industry standard hardware were used. This valve was found acceptable for return to service.

David A. McFarlane
David A. McFarlane Certificate # A&P 2000009

YEAR: 14
DATE



LOG BOOK SUPPLEMENT

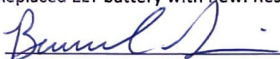
A/C MAKE: Cessna	MODEL: 172K	AC REGISTRATION # N79234
Serial # 17257986	DATE: 02/04/2015	
PRIMARY: 91262 PPGJUA Gray		
TRIM: 18339 PPGJUA Blue		
TRIM: 300405 PPPGJAUB Silver Met.		
CUSTOM PAINTED BY: East Coast Aircraft Painting, Inc. Phone: (386) 736-0448		
The aircraft was touched up and painted in the following areas: right hand flap, outer leading edge of wings, and wheel pants. All work was performed to manufactures manuals and specifications END.		

Signature

License #

David A. McFarlane
A&P 264357484

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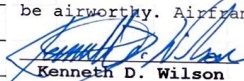
YEAR: F 1 1					ations er of Technician or Repair
DATE	N79234	TACH:4196.2	AF TT: 4196.2	DATE: 12/19/2016	
	<ul style="list-style-type: none"> Removed forward cable end on left aileron bell crank cleaned and lubricated due to lack of free movement. Refitted cable end and re tensioned aileron cables IAW 172K MM. Adjusted vacuum regulation to 5.2 Replaced vacuum regulator sock filter Replaced left fuel indicating sending unit with overhauled unit due to cracked float. Leak check good. 8130 attached Replaced left landing light with new lamp due to broken element Trouble shot inoperative rotating beacon and found dirty ground. Cleaned ground. Ops check good Removed nose and main wheals to grease bearings and re installed. Replaced ELT battery with new. Reset battery odometer. Ops check good 				
					
	AP 3625601				
	Brandon Giera				



ELT BATTERY

PHONE: 888.406.ELT1
 MORE INFORMATION: WWW.ELT406.NET

BATTERY TYPE: LiMgO2
 PART NO: 217-406-001
 BATTERY EXPIRES: 11/15/2021
 WEIGHT: 1.2

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.)
DATE				
Date: January 1, 2017		Reg: N79234 Tach: 4196.2		
	Serial #	Total Time	TSMO	
Airframe:	17257986	4196.2		
Engine:	RL-34830-36A	1704.61	1704.61	
Prop:	30458K	1704.61	new	
<p>I certify that an Annual inspection has been performed on this airframe in accordance with FAR part 43 appendix D. Inspected skin for condition and cleanliness, inspected battery, seats and safety belts, tires, windows, instruments, brakes and hydraulics, fuel, electrical and pitot static systems. Inspected and lubricated flight controls and landing gear. Inspected ELT in accordance with FAR-91.207 (d). Battery due 11/15/2021. AD's researched through January 1, 2017. C/W AD2011-10-09 To prevent seat slippage through visual and dimensional inspection. No faults found. C/W AD76-07-12 Bendix ignition switch check through operational check, no faults found. Airframe determined to be airworthy. Airframe returned to service.</p>				
		3109859 IA		
Kenneth D. Wilson				

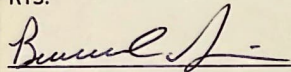
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N79234

TACH:4199.9

Date:2/5/17

Removed and replaced faulty EGT probe (P/N: M-111-G) on cylinder #1. Ops check good A/C RTS.



AP 3625601

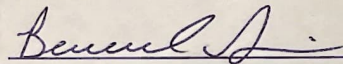
Brandon Giera

N79234

TACH: 4199.9

Date:2/5/17

Removed and replaced 4 worn out cowling shock mounts with new. Removed and replaced 10 worn out southco receptacles on cowling. A/C RTS



AP 3625601

Brandon Giera

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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Logbook Closed
See New Adlog 01/23/2018

THE
adlogTM

AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**AIRFRAME
MAINTENANCE
RECORDS**



AIRFRAME MAINTENANCE RECORDS

Log No. 4

Aircraft Registration No. 79234

Aircraft Mfg. Cessna Model C172K Serial No. 17257986

Engine Mfg. Lycoming Model O-360-A4M Serial No. RL-34830-36A

Engine Mfg. _____ Model _____ Serial No. _____

Propeller Mfg. Sensenich Model 76EM8514-0-60 Serial No. 30458K

Hub Design No. _____ Hub Serial No. _____

Blade Design No. _____ Blade Serial No's. _____

Propeller Mfg. _____ Model _____ Serial No. _____

Hub Design No. _____ Hub Serial No. _____

Blade Design No. _____ Blade Serial No's. _____

(All applicable information must be filled in)



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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME		
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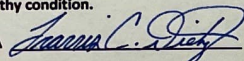
1-31-2018

4208.9

F.I.T. Aviation 813 Harry Goode Way, Melbourne FL 32901 OC18-0001
N79234 Cessna 172K S/N: 17257986

- C/W Bendix Ignition Switch AD 76-7-12 by instructions. No defects noted.
- C/W Seat Rail AD 2011-10-9 by instructions. No defects noted.
- C/W Wing Root Vent ICA by inspection per instructions. No defects noted.
- C/W S-Tec ICA by inspection per instructions and functional check. No defects noted.
- C/W BAS ICA by inspection per instructions. No defects noted.
- C/W Rosen Sunvisor ICA. No defects noted.
- Replaced all right flap upper chaffing buttons.
- Repaired and adjusted baggage door latch & lock mechanism.
- Elevator cable tension found within limits.
- Aileron cable tension set to 40 lbs.
- Installed new Fuel Quantity Placards.
- Replaced landing light bulb.
- Found weight and balance not current. Updated weight and balance to include BAS shoulder harness system installation. Conformity 337 due to missing form.
- Found no 337 form for installation of Lord Shimmy Dampener STCSA02138AT. Performed 337 form filling of conformity of previous installation.
- ELT tested per FAR 91.207 (d) (1-4). ELT Battery expires 11/15/2021.
- All applicable F.A.A. AD's to date have been complied with.
- I certify this Airframe has been inspected in accordance with an Annual Inspection per Cessna Aircraft Company Model 172 Skyhawk Series Service Manual and has been determined to be in an airworthy condition.

Travis Clay Dietz A&P 3370591 IA



2-15-2019

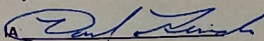
4232.5

4232.5

F.I.T. Aviation 813 Harry Goode Way, Melbourne FL 32901 OC19-003
N79234 Cessna 172K S/N 17257986

- C/W AD2018-02-04 by muffler inspection. No defects noted.
- C/W AD76-7-12 by ignition switch check. No defects noted.
- C/W AD2011-10-9 by seat rail inspections. No defects noted.
- Inspected S-TEC Autopilot Servos and Control Cables in accordance with S-TEC ICA, Doc # 81190, Rev. 7. No Defects found.
- C/W Rosen ICA by inspection. No defects noted.
- C/W SE70-16 by lubrication of flap jack screw.
- Installed right/aft armrest.
- R&R nose, left & right tires.
- R&R vacuum regulator filter (B3-5-1) and central vacuum filter (P/N RA59-14-5).
- Installed grommets to prevent left brake line, left fuel tank, & left fuel vent lines chaffing under floor.
- Cleaned, inspected, and installed new left and right brake caliper O-rings. No leaks noted.
- Bled left and right brakes.
- R&R left & right brake linings and performed break-in.
- Repaired red nav light socket. Ops check – good.
- ELT tested per FAR 91.207 (d) (1-4).
- All applicable F.A.A. AD's to date have been complied with.
- I certify that this Airframe has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.

Daniel Lee Linder A&P 267234779 IA



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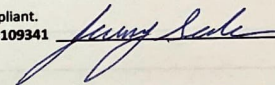
Page No.			DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK	
DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME		
TOTAL brought forward from previous page				

12-28-2019

Tach 4248.56

N79234 Cessna 172K S/N: 17257986

Removed Whelen Engineering Nav light assembly P/N 01-0770001-51 from left wingtip. Installed skyBeacon ADS-B out transceiver / LED light assembly P/N UAV-1001856-002 S/N 1008969 on left wingtip. Installed skyBeacon ADS-B out transceiver in reference to the following documents: uAvionix skyBeacon STC Installation manual document #UAV-1002305-001 dated August 2019 Rev F., STC SA04362CH, and FAA AC 43.13-1B. For instructions for continued airworthiness see uAvionix skyBeacon STC Instructions for Continued Airworthiness and Maintenance Manual document #UAV-1002112-001 dated November 2018 Rev A. Weight and Balance is negligible. Aircraft flight manual have been revised. See FAA form 337 dated 12/28/2019. Aircraft is ABS-B compliant. Jeremy Seale A&P 3109341



4-1-2020

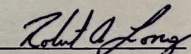
4251.25

4251.25

F.I.T. Aviation 813 Harry Goode Way, Melbourne FL 32901 OC20-0103
N79234 Cessna 172K S/N: 17257986 AIRFRAME

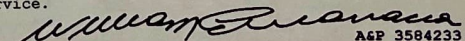
- C/W Bendix Ignition Switch AD 76-7-12 by instructions. No defects noted.
- C/W Seat Rail AD 2011-10-9 by instructions. No defects noted.
- C/W Wing Root Vent ICA by inspection per instructions. No defects noted.
- C/W S-Tec ICA by inspection per instructions and functional check. No defects noted.
- C/W BAS ICA by inspection per instructions. No defects noted.
- C/W Rosen Sunvisor ICA. No defects noted.
- C/W SE70-16 by lubrication of Flap-Jack Screw.
- Vac-Out Light Illuminated; Pump is working. Removed and replaced Pressure Switch. Light ops check – good.
- Treated Aircraft with ACF-50.
- VOR Antenna Hardware corroded. Removed and replaced Hardware with new.
- Pilot-Side Inertia Reel sticking. Installed Washers onto Reel Case for proper clearance. Seatbelt function check – good.
- ELT tested per FAR 91.207 (d) (1-4). ELT Battery expires November 2021.
- All applicable F.A.A. AD's to date have been complied with.
- I certify this Airframe has been inspected in accordance with an Annual Inspection per Cessna Aircraft Company Model 172 Skyhawk Series Service Manual and has been determined to be in an airworthy condition.

Robert Andreau Long Jr. A&P 3225775 IA



Date: August 1, 2023 Reg: N79234 Tach: 4325.3

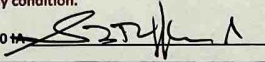
Removed NLG wheel to replace tire with new Good year 500-5, and inner tube with 500-5. Cleaned, inspected, and repacked bearings reinstalled wheel. Airframe returned to service.



A&P 3584233

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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			
			<p>F.I.T. Aviation 813 Harry Goode Way, Melbourne FL 32901 6-15-2021 OC21-0210 N79234 Cessna 172K S/N: 17257986 Tach: 4262.03 AIRFRAME</p> <ul style="list-style-type: none"> C/W Bendix Ignition Switch AD 76-7-12 by instructions. No defects noted. C/W Seat Rail AD 2011-10-9 by instructions. No defects noted. C/W Wing Root Vent ICA by inspection per instructions. No defects noted. C/W S-Tec ICA by inspection per instructions and functional check. No defects noted. C/W BAS ICA by inspection per instructions. No defects noted. C/W Rosen Sun visor ICA. No defects noted. C/W SE70-16 by lubrication of Flap-Jack Screw. Installed parts on fuel selector shaft to remove excess play. R&R rudder cable shackles. R&R both landing light bulbs (4509). R&R ELT battery and tested per FAR 91.207 (d) (1-4). ELT Battery expires May 2026. All applicable F.A.A. AD's to date have been complied with. I certify this Airframe has been inspected in accordance with an Annual Inspection per Cessna Aircraft Company Model 172 Skyhawk Series Service Manual and has been determined to be in an airworthy condition. <p>George Franklin Buffalo Jr. A&P 3445940 </p>
09/01/2022	TT-4277.5	T-4277.5	<p>N79234 1969 Cessna 172, (S/N 17257986) Annual inspection.</p> <ol style="list-style-type: none"> Complied with FAR 91.207(D) by operational check and inspection. E.L.T. battery due replacement: 5/26. Inspected all accessible control cables and turn buckles for corrosion or cracks. Cleaned and lubricated. No defects noted this inspection. Complied with AD2011-10-09 by inspection and measurement of seat tracks, seat rollers. McFarlane gauge (P/N 0506819). Left seat track-McFarlane replacement, right seat track O.E.M. Inspected, cleaned, lubed flap handle. Inspected, cleaned and lubed both flap attach points and linkage. Cleaned and lubed left and right fuel tank low point drains. Cleaned and lubricated left and right flap tracks and rollers. Complied with Bendix ignition switch AD 76-7-12 by operational check. No defects noted this inspection. Complied with AD 2011-10-9 by inspection and measurement of seat rails, seat rollers and brackets. No defects noted this inspection. Complied with wing root vent I.C.A. by inspection. No defects noted. Complied with S-TEC I.C.A. by inspection and functional check. No defects noted this inspection. Complied with B.A.S. I.C.A. by inspection per instructions. No defects noted this inspection. Complied with Rosin Sunvisor I.C.A. by inspection. No defects noted this inspection. Complied with B.A.S., I.C.A. by inspection of left and right shoulder harness. No defects noted this inspection. Complied with SE-70-16 by inspection and lubrication flap jack screw. Flushed left and right wing tank low point drains. Cleaned corrosion, treated with ACF50. Removed engine primer pump. Cleaned and inspected. Overhauled primer pump with overhaul kit (P/N SL-101). Lubricated shaft in accordance with instructions. Installed pump, pressurized system and operationally checked. Repaired nose gear wheel cover. Fabricated elevator trim access inspection panel. Primed and painted replacement panel. Installed panel with #8 sheet metal screws and barrier washers. <p>I certify this aircraft has been inspected with the Cessna 172 annual inspection and in accordance with FAR 43 appendix D. This aircraft has been determined to be in an airworthy condition at this date and time.</p> <p><u>RKERN</u> Rodney Kern A&P 2811981 IA</p>

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			
10/21/2023	TT-4332.2	T-4332.2	<p>N79234 1969 Cessna 172, (S/N 17257986) Annual inspection.</p> <ol style="list-style-type: none"> Complied with FAR 91.207(D) by operational check and inspection. E.L.T. battery due replacement: 5/26. Inspected all accessible control cables and turn buckles for corrosion or cracks. Cleaned and lubricated. No defects noted this inspection. Complied with AD2011-10-09 by inspection and measurement of seat tracks, seat rollers. McFarlane gauge (P/N 0506819). Left seat track-McFarlane replacement, right seat track O.E.M. Inspected, cleaned, lubed flap handle. Inspected, cleaned and lubed both flap attach points and linkage. Cleaned and lubed left and right fuel tank low point drains. Cleaned and lubricated left and right flap tracks and rollers. Complied with Bendix ignition switch AD 76-7-12 by operational check. No defects noted this inspection. Complied with wing root vent I.C.A. by inspection. No defects noted. Complied with S-TEC I.C.A. by inspection and functional check. No defects noted this inspection. Complied with Rosin Sunvisor I.C.A. by inspection. No defects noted this inspection. Complied with B.A.S., I.C.A. by inspection of left and right shoulder harness. No defects noted this inspection. Complied with SE-70-16 by inspection and lubrication flap jack screw. Flushed left and right wing tank low point drains. Cleaned corrosion, treated with ACF50. R & R'd nose strut hydraulic fluid. Serviced with Mil-Spc-5606 hydraulic fluid and set oleo height with nitrogen in accordance with Cessna 172 maintenance manual. Removed baggage compartment door inner cover. Inspected lock mechanism. Removed debris from lock mechanism. Cleaned latch and replaced torn section of door seal. Operationally checked door. <p>I certify this aircraft has been inspected with the Cessna 172 annual inspection and in accordance with FAR 43 appendix D. This aircraft has been determined to be in an airworthy condition at this date and time.</p> <p><u>RKERN</u> Rodney Kern A&P 2811981 IA</p>
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