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AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**AIRFRAME
MAINTENANCE
RECORDS**



AIRFRAME MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. N1295A

Aircraft Mfg. Piper Model PA28R - 201 Serial No. 28R-7937053

Engine Mfg. Lycoming Model IO - 360 - C1C6 Serial No. RL-22476-51E

Engine Mfg. _____ Model _____ Serial No. _____

Propeller Mfg. McCauley Model B2D34C213-A Serial No. 793812

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)



AEROTECH PUBLICATIONS INC.

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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

Airframe

Registration: N129SA

928 443 8509 6487 N. WILKINSON DRIVE
PRESCOTT, AZ 86301

Date: 27APR21

TACH: 788.3
AFTT: 8878.4

Opened this logbook for PA28R-201 Arrow III, N129SA, SN-28R-7737053 on 27 April 2021 at tach time 788.3 and total time 8878.3.

Andrew Manuel AP378

wo P19583

Avionics - page 1 of 1



ZULU AVIONICS

Zulu Aerospace Services LLC - 2020 Clubhouse Dr. - Prescott, AZ 86301 - 928-377-4545 - CRS#: ZM3R930D

N129SA
tach: 2000.7

PIPER, PA-28R-201, S/N: 28R-7737053

May 18, 2021

Removed GX50 GPS, GTX327 Transponder and GDL82 ADS-B. Installed a Garmin GNX375 GPS/Transponder with ADS-B in and out in accordance with AML STC#SA02636SE.

Post installation tested Transponder in accordance with Part 43 appendix F. All tests passed. ADS-B tested and complies with FAR 91.227.

Aircrafts weight and balance updated.

With respect to the work performed, this avionics is approved for return to service. Details of work performed are on file with Zulu Aerospace Services LLC under work order: P19583.

Mitchell Ramsay CRS ZM3R930D

Registration: N129SA

PA28R-201

SN: 28R-7737053



Airframe

Removed and replaced aircraft clock. Installed Mid-Continent MD93 series Digital Clock/USB charger PN: 6420093, SN: B21-1 performed IAW Mid-Continent Manual Number 9018205 Rev E, dated October 30, 2018. Installation manual and operating instructions permanent part of aircraft records. Removed unused GPS CDI and installed cover plate.

The above work was completed IAW the current federal aviation administration and is approved for return to service for the

Philip McQuaid

Registration: N129SA

PA28R-201

SN: 28R-7737053



Date: 06-29-2021

TACH: 793.4

ACTT: 8883.4

Removed bug and debris from pitot tube @ pitot tube assembly. Reassembled and secured.

The above work was completed IAW the current federal aviation administration and is approved for return to service for the work accomplished.

Philip McQuaid

AP2772114

wo: P19727

Avionics - page 1 of 1

Zulu Aerospace Services LLC - 2020 Clubhouse Dr. Prescott, AZ 86301 - 928-377-4545 - CRS#: ZM3R930D

N129SA
TACH: 793.4

PIPER, PA-28R-201, S/N: 28R-7737053

June 30, 2021

Tested Pitot system in accordance with Part43 appendix E. Leak was 0.5 kts at 100Kts, all tests passed. System meets requirements of 91.411.

With respect to the work performed, this avionics is approved for return to service. Details of work performed are on file with Zulu Aerospace Services LLC under work order: P19727.

Mitchell Ramsay CRS ZM3R930D

Registration: N129SA



Date: 09NOV21

Piper PA28R-201

REPAIR

SN: 28R-7737053

Airframe

TACH: 794.2

ACTT: 8884.3

Complied with an **Annual** inspection. Complied with AD 76-07-12 Ignition Switch by inspection IAW AD. Next due @ ACTT: **8984.3**. Complied with AD 2015-19-07 Injector lines and clamps by inspection IAW MSB 342G. Next due @ ACTT: **8994.3**. Tested and inspected ELT IAW FAR 91.207(d). ELT batteries expire Feb. 2026. AD's checked thru bi-weekly issue 2021-22. Collected AOA oil sample. Greased flap torque tube. Patched rear hat rack plastic from cracks. Pressure checked exhaust. Replaced Air Induction Filter. Replaced Vacuum Reg. Filter. Removed Horizontal Stab for hail damage repair, reinstalled, lubed and checked rigging. Replaced Central Vac. Filter. All work accomplished IAW manufacturers maintenance manual and FAR 43 Appendix D. I certify this Aircraft has been inspected IAW an Annual inspection and was determined to be in airworthy condition at this time.

Jeff Gerlak

AP3538569IA

Registration: N129SA



Date: 01-14-2022

PA28R-201

REPAIR

SN: 28R-7737053

Airframe

TACH: 800.8

ACTT: NA

Removed and replaced aircraft battery. Installed PN: 7035-28, SN: G03133662. Function check good.

The above work was completed IAW the current federal aviation administration and is approved for return to service for the work accomplished.

Jeff Gerlak

AP3538569

Registration: N129SA



Date: 07-20-2022

PA28R-201

REPAIR

SN: 28R-7737053

Airframe

TACH: 838.9

ACTT: 8929.0

Removed debris from tip of pitot tube inlet. Found and repaired damaged wires for RT MLG down lock switch @ RT MLG.

Ran several fault free cycles on landing gear. Function check good

The above work was completed IAW the current federal aviation administration and is approved for return to service for the work accomplished.

Philip McQuaid

AP2772114

Piper PA28R-201

REPAIR

SN: 28R-7737053

Airframe

TACH: 843.3

ACTT: 8933.4

Complied with an Annual inspection. Complied with AD 76-07-12 Ignition Switch by inspection IAW AD. Next due @ ACTT: 9033.4. Complied with AD 2015-19-07 Injector lines and clamps by inspection IAW MSB 342G. Next due @ ACTT: 9043.4. Tested and inspected ELT IAW FAR 91.207(d). ELT batteries expire Feb. 2026. AD's checked thru bi-weekly issue 2023-01. Collected AOA oil sample. Pressure checked exhaust. Replaced Air Induction Filter. Replaced Vacuum Reg. Filter. Replaced Central Vac. Filter. Replaced P-Lead terminals on both magnetos due to wire fraying at terminal connection. Installed missing battery insulating terminal boot. Re-sealed upper antennas. Replaced nose tire with new Condor P/N 072-312-05.00-56 ply tire. Replaced left brake inner back plate with new P/N 073-01100 due to rivet hole damage. Installed new left and right brake linings due to wear. Re-secured left wing root seal. Re-secured front baffle #2 cylinder blast tube due to looseness. Installed new top cowling oil door P/N 99096-000 due to departure of old door. Replaced 4 headliner vent assemblies P/N V136-349 due to brittle damage. All work accomplished IAW manufacturers maintenance manual and FAR 43 Appendix D. I certify this Aircraft has been inspected IAW an Annual inspection and was determined to be in airworthy condition at this time.

Richard J. Taracka

AP2712508IA

Registration: N129SA

Eagle Air
REPAIR

Date: 03JAN23

PA28R-201

TACH: 843.3

SN: 28R-7737053

ACTT: 8933.4

Airframe

Installed missing oil dipstick access door on top cowl. Painted to match. Secured door. Function check good.

The above work was completed IAW the current federal aviation administration and is approved for return to service for the work accomplished.

Philip McQuaid

AP2772114

Registration: N129SA

Eagle Air
REPAIR

Date: 03JAN23

Piper PA-28R-201

TACH: 843.3

SN: 28R-7737053

AFTT: 8933.4

Airframe

Pilot reports gear unsafe light during turbulence. Placed aircraft on jacks. Ran several fault free gear cycles. Could not duplicate gear unsafe warning. Verified gear down. Removed aircraft from jacks.

The above work was completed IAW the current federal aviation administration and is approved for return to service for the work accomplished

Philip McQuaid

AP2772114IA

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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						
			MAKE	MODEL	S/N	REG.#	TACH	ACTT	DATE
			PIPER	PA28R-201	28R-7737053	N129SA	870.5	8960.6	04-08-24
<p>TOTAL brought forward from previous page</p> <p>Complied with an annual inspection. Complied with AD 76-07-12 ignition switch by inspection next due @ tach time 970.5 Complied with AD 2015-19-07 injector lines & clamps by inspection next due @ tach 970.5 Inspected ELT IAW FAR 91.207(d) batteries expire Feb. 2026 Resealed left Brake caliber Replaced induction air filter Jacked aircraft and preformed Gear cycle operations check no defects noted lubed aircraft All work accomplished IAW manufactures M.M. AD's and FAR 43 Appendix D I certify that this aircraft has been inspected IAW an annual inspection And was determined to be in an airworthy condition at this time. -----</p> <p><i>Floyd M. Heiskell</i></p> <p>Floyd M. Heiskell A&P 3067877 IA</p>									



PIPER	PA-28R-201	N129SA
S/N: 28R-7737053	04/24/2024	
HOBBS: 2122.6	INVOICE# 15115, 15131	

AIRFRAME

Complied with the following service or repair items:

1. Trouble shot report of headset jack connections poor. Cleaned and adjusted contact points of jacks as needed. Ops checks is good at this time.
2. Trouble shot report of yaw trim out of adjustment. Checked yaw trim correct per maintenance manual. Indicator difficult to see. Painted indicator for better visibility of trim setting.
3. Elevator trim reported as difficult to move. Lubricated elevator trim system to free up. Found elevator trim servo disconnected. Plugged in and verified electric trim system operational.
4. Trouble shot report of left brake frequently going flat. Inspection found cracked fitting at left pilot master cylinder. Replaced faulty fitting with used/serviceable part. Bled left side brake as needed. Left brake system check is good at this time.
5. Nose tire went flat in run-up area. Transported aircraft to maintenance hangar. Installed a new nose tire (p/n: 072-312-0) and tube (p/n: GL-5067B) in accordance with Piper PA-28R-201 aircraft maintenance manual 761 639, section 7-44.
6. Com #1 swapped with a customer provided unit per request. Ops check is good at this time.

All post service operational checks are satisfactory. Aircraft is approved for return to service for the work performed.

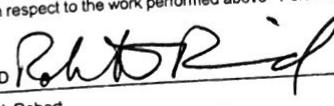
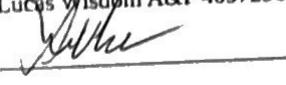
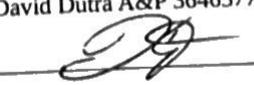
Lucas Wisdom A&P 4097296

Edward Windsor Jr. A&P 2669242

David Dutra A&P 3646377

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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			
MAKE: Piper MODEL: PA-28R-201 S/N: 28R-7737053 REG NO: N129SA WORK ORDER: 35739-05-2024		JETEXE Repair Station No 2JXR245C 6273 Freeport Blvd Sacramento, CA 95822 Phone 855-572-9378 ext 502	DATE: 8/3/2024 A/C TSN 8967 8 TACH 877 7
Airframe Entries (1) Removed left and right main wheel assemblies, deflated tires and split assys, removed tires and tubes, cleaned wheel halves and bearings inspected with no defects. Mounted new tires on wheel assys P/N 606C81B1, S/Ns 40125408 (Left) and 40145388 (Right) with new inner tubes. Re-assembled both wheel assemblies and installed bearings, inflated tires to pressures specified in the POH Sect. 8. Re-installed left and right main wheel assys on aircraft and removed jacks ... (3) Removed GILL battery P/N 7035-28, S/N G03133662, and installed new Concorde sealed 12V battery P/N RG-35A, S/N 41394695. Turned on battery power to test, operation normal at this time. Weight and balance has been updated. The aircraft, airframe, engine, propeller, or appliance identified above was repaired, serviced in accordance with current FARs and is approved for return to service with respect to the work performed above. Pertinent details of the repair are on file at this facility under this work order			
DATE: 6/3/2024		SIGNED 	Work Order 35739-05-2024 Printed by EBs 3 (datcomedia.com)
MAKE: Piper MODEL: PA-28R-201 S/N: 28R-7737053 REG NO: N129SA WORK ORDER: 35739-05-2024		JETEXE Repair Station No 2JXR245C 6273 Freeport Blvd Sacramento, CA 95822 Phone 855-572-9378 ext 502	DATE: 8/12/2024 A/C TSN 8967 8 TACH 877 7
Airframe Entries (1) Removed left and right main wheel assemblies, deflated tires and split assys, removed tires and tubes, cleaned wheel halves and bearings inspected with no defects. Mounted new tires on wheel assys P/N 606C81B1, S/Ns 40125408 (Left) and 40145388 (Right) with new inner tubes. Re-assembled both wheel assemblies and installed bearings, inflated tires to pressures specified in the POH Sect. 8. Re-installed left and right main wheel assys on aircraft and removed jacks ... (3) Removed GILL battery P/N 7035-28, S/N G03133662, and installed new Concorde sealed 12V battery P/N RG-35A, S/N 41394695. Turned on battery power to test, operation normal at this time. Weight and balance has been updated ... (4) Removed fuel servo unit P/N 2524450-9, S/N 72HA1403, and installed overhauled fuel servo unit P/N 2524452-9, S/N 721B7403, by Precision Airmotive LLC CRS# P32R748N. See 8130 dated 18 Apr 2024 on WO# 11B74, Performed ground engine run for leak check with none found and made all necessary adjustments to obtain optimal engine performance per Lycoming MM. Operation normal at this time. The aircraft, airframe, engine, propeller, or appliance identified above was repaired, serviced in accordance with current FARs and is approved for return to service with respect to the work performed above. Pertinent details of the repair are on file at this facility under this work order			
DATE: 6/12/2024		SIGNED 	Work Order 35739-05-2024 Printed by EBs 3 (datcomedia.com)
LINCOLN 1402 Flightline Dr Lincoln CA, 95648 916-645-3449		PIPER PA-28R-201 N129SA S/N: 28R-7737053 07/23/2024 TACH: 902.0 INV # 15339	AIRFRAME
Complied with the following service/repair items: 1. Excessive play in nose landing gear retraction mechanism. Replaced bolts (p/n: AN4-20, 400-218), bushings (p/n: 65003-045), bearings (p/n: 452-800, 452-801), and washers (p/n: 62833-43, 62833-087) in nose landing gear mechanism. Performed several satisfactory landing gear retraction and extension checks. Done in accordance with Piper PA-28R-201 AMM, Section 7-10. 2. Resealed nose landing gear strut at this time in accordance with Piper PA-28R-201 AMM, Section 7-7. Seal kit p/n: TPNS-1. All post service checks are satisfactory. Aircraft is approved for return to service for the work performed.			
SU	TO	Lucas Wisdom A&P 4097296  David Dutra A&P 3646377 	

LINCOLN

1402 Flightline Dr
Lincoln CA, 95648
916-645-3449

PIPER	PA-28R-201	N129SA
S/N: 28R-7737053	07/30/2024	
TACH: 904.7	INV # 15354	

AIRFRAME

Page No. _____

'PERFORMED—
REASON PERFORMING WORK

DATE

TC
T

SEI

Complied with the following service/repair items:

1. Performed the installation of cabin door Door Steward Kit in accordance with STC #SA01120SE and installation instruction document MVA-B40C10M&O, Section A2. See associated FAA 337 form dated 07/30/2024 for installation detail.
2. Performed the installation of baggage door Door Strut Kit in accordance with STC #SA02022CH and installation instruction document 28LUG-M. Rev. B. Revision date 02/28/2011. See associated FAA 337 form dated 07/30/2024.
3. Installed a new ACS ignition and lock kit (p/n: A-510-2K) at this time as a minor alteration. Operational check of ignition and cabin door locks is satisfactory.
4. Tail nav inoperative. Replaced faulty lamp (p/n: 1777) and repaired broken ground wire. Operational check is satisfactory.

All post service checks are satisfactory. Aircraft is approved for return to service for the work performed.

Lucas Wisdom A&P 4097296

Kacy Rawlings A&P 3751541

A&P Mechanics LLC · 17992 County Road 94B · Woodland, CA 95695 · 650.575.5801

N129SA
TACH: 905.2

Piper, PA-28R-201, S/N: 28R-7737053

August 02, 2024

1. SEATS: removed copilot seat and rear passenger seats to facilitate ease of inspection of stabilizer control system. Reinstalled same seats at same locations following completion of inspection.
2. AD 2013-02-13 / MSB 1245A (Stabilizer Control System): inspected in accordance with para (g) of this AD and Piper MSB 1245A - worn on cables and pulleys are within limitations. Recurring inspection at 2,000 hours time-in-service or 7 years whichever occurs first. Due for inspection at TACH 2905.2 or HOBBS 4154.2 or 9/1/2031.

With respect to the work performed in para 1 thru 2, I certify that this aircraft has been inspected and was determined to be in an airworthy condition. Details of work performed are on file with A&P Mechanics LLC under work order: 2024-828.

Jan Wells A&P 3143386

MAKE Piper
MODEL PA-28R-201
S/N 28R-7737053
REG NO N129SA
WORK ORDER 35826-08-2024

JETEXE

Repair Station No. 2JXR245C
6273 Freeport Blvd
Sacramento, CA 95822
Phone 855-572-9378 ext 502

DATE 8/30/2024
A/C TSN 8999 5
TACH 909 4

Airframe Entries

1. Placed aircraft on jacks and inspected system. Found nose gear uplock switch out of adjustment. Adjusted switch, performed 5 gear cycles with no defects. Restored system to normal and removed aircraft from jacks.
2. Installed new nose gear uplock switch P/N 105-CA67411-006. Adjusted switch per Piper service manual sect 7-33 steps a through g. Operation normal at this time.
3. Installed new hinge eye bolts P/N 07-EYE1, and new clevis pins P/N ADS-CL with washers and cotter pins. Checked alignment of door to fuselage, no further adjustments required. Operation normal at this time.
4. Installed new crew entry door inner panel with panel P/N 059-H79542-04.
5. Removed, cleaned, inspected, and reassembled all three main gear retract actuators using kits. Main gear actuator P/N 104-PPLGA15 Per Piper service manual sect. 6-22 through 6-26. Nose gear actuator P/N 104-PPLGA19 Per Piper service manual sect. 6-15 through 6-20. Reinstalled actuators per Piper service manual. Pressurized hydraulic system to test system and leak checks. Operation normal at this time.
6. Removed and replaced hydraulic power pack with overhauled part. P/N HYC5005, S/N AH5801. Ops and leak check good.
7. Removed and replaced pressure switch with new part P/N 2580018, S/N AD22699. Ops and leak check good.
8. Bleed complied with and leak check good.

The aircraft, airframe, engine, propeller, or appliance identified above was repaired, serviced in accordance with current FARs and is approved for return to service with respect to the work performed above. Pertinent details of the repair are on file at this facility under this work order.

DATE 8/30/2024

SIGNED

Eric Hamilton
Certified Repair Station No. 2JXR245C

Work Order 35826-08-2024

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TOTAL brought forward from previous page			
<p><i>AUG 7, 2024 PA28R-201 N129SA 28R-7737053</i></p> <p>Altimeter, Encoding, Static Systems' testing per FAR 91.411, Part 43-E completed to <u>20,000</u> feet. Transponder tested per FAR 91.413, Part 43-F.</p> <p>Airborne Electronics Repair Station ND3R7061 <i>[Signature]</i></p>			
<small>MAKE: Piper MODEL: PA-28R-201 S/N: 28R-7737053 REG NO: N129SA WORK ORDER: 35880-09-2024</small>		JETEXE <small>Repair Station No. 2JXR245C 6273 Freeport Blvd Sacramento, CA 95822 Phone: 855-572-9378 ext 502</small>	<small>DATE: 9/19/2024 A/C TSN: 90098 TACH: 9197</small>
<p>Airframe Entries</p> <p>(1) Cleared debris in static air tube for gear retraction system. Ran gear through several cycles, operation normal at this time</p> <p>I certify that this AIRCRAFT has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.</p>			
DATE: 9/19/2024		SIGNED <i>Richard</i>	<small>Work Order 35880-09-2024 Printed by EBis 3 (datcomedia.com)</small>
<small>MAKE: Piper MODEL: PA-28R-201 S/N: 28R-7737053 REG NO: N129SA WORK ORDER: 35826-08-2024</small>		JETEXE <small>Repair Station No. 2JXR245C 6273 Freeport Blvd Sacramento, CA 95822 Phone: 855-572-9378 ext 502</small>	<small>DATE: 8/8/2024 A/C TSN: 89981 TACH: 908</small>
<p>Airframe Entries</p> <p>(1) Placed aircraft on jacks and inspected system. Found nose gear uplock switch out of adjustment. Adjusted switch, performed 5 gear cycles with no defects. Restored system to normal and removed aircraft from jacks.</p> <p>The aircraft, airframe, engine, propeller, or appliance identified above was repaired, serviced in accordance with current FARs and is approved for return to service with respect to the work performed above. Pertinent details of the repair are on file at this facility under this work order.</p>			
DATE: 8/8/2024		SIGNED <i>Richard</i>	<small>Work Order 35826-08-2024 Printed by EBis 3 (datcomedia.com)</small>
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