

Bk#3 N8SR

OPEN 8/25/2017



*The Standard*

# AIRCRAFT LOG

**ASA-8A-2**

**Aircraft Record** General Information

Book # 3

Manufacturer PIER Model PAR2R201T  
Serial 28R-7803301 Registration Number N85R  
Date of Manufacture 1978

**Engine(s) currently installed:**

Manufacturer CONTINENTAL Model TS10360FCFB Serial 305157-4  
Manufacturer \_\_\_\_\_ Model \_\_\_\_\_ Serial \_\_\_\_\_

**Propeller(s) currently installed:**

Manufacturer MT-Propeller Model MTV-12-0 188-300  
HUB Model MTV-12-0 Serial 120012 Serial \_\_\_\_\_  
Blade Model A 188-300 Serial ACK 44500 Serial ACK 44501 Serial ACK 44502  
Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

MT Propeller overhauled on 6-12-17

NEW HARTZELL PROPELLER INSTALLED UNDER STC# SA61024CH  
MODEL # PHC-C3YF-1RF S/N# QG1715B ON 4 SEPT. 2019  
RT TACH: 4316.2



YEAR 20 <u>17</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
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8/23/17 819.3

**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.)

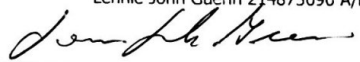
EGA Aviation Inc.  
 2642 Airport Drive  
 N. Las Vegas, NV. 89032  
 (702) 683-7507  
 Airframe Logbook  
 WO# 2817

23 Aug 2017  
 Total Ti

N8SR  
 Tach: 0819.3

Removed nose wheel and lower nose gear shock strut. Replaced "O" to metering pin.  
 Installed new seals and "O" rings to lower strut gland and installed strut to upper barrel.  
 Serviced strut with MIL-H-5606 and nitrogen IAW MM. Installed nose wheel with new locking hardware. Checked and serviced nose tire as needed IAW MM.  
 Aircraft returned to service

Lennie John Guerin 214873690 A/P IA



YEAR 2017 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>EGA Aviation, Inc. 2642 Airport Drive. N. Las Vegas, NV 89032 (702) 683-7507</p> <p><b>N8SR</b> Tach:0841.8</p> <p><b>Airframe Logbook</b> WO#2887</p> <p>10 Oct. 2017 TTAF:</p> <p>Installed overhauled exchange electric trim servo P/N PET-1 S/N 18027 from MUNCIE AVIATION COMPANY under form 8130 WO# A005915. Installed and rigged trim cables and tensions IAW MM. Checked trim tab travel from stop to stop and trim tab angles and all from within limits IAW MM and no other defects noted. Removed and inspected main fuel filter. Found moderate amount of fine debris. Cleaned, reinstalled and secured for leak check with no leaks noted at this time. Inspected fuel tank cap gaskets and replaced with P/N 30D-21.</p> <p>Aircraft returned to service Lennie John Guerin 21483690 A/P IA</p> <p><i>Lennie John Guerin</i></p>
12/15/17				<p>R+R Passenger Door window IAW Piper Mpm. of [unclear]</p>

YEAR 20 <u>18</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
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Description of Inspections, Tests, Repairs and  
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 Technician or Repair Facility. (See back pages for other specific entries)

**\*\* FAA/PMA APPROVED PART - PQ2056CE \*\***

ITEM: DOOR WINDOW ( CLEAR )

PART NUMBER: **W-2113-187**

AIRCRAFT MAKE AND MODEL: PIPER PA-28-151, PA-28-161, PA-28-181, PA-28R-200  
 PA-28R-201, PA-28R-201T, PA-28R-201, PA-28R-201T, PA-28-235, PA-28-236,  
 PA-28-201T, PA-44-180, PA-44-180T

SERIAL NUMBERS: 28-7415072 & UP, 28-7415071 & UP, 28-7490002 & UP,  
 28-7921001 & UP, 28R-7435018 & UP, 28R-7737002 & UP, 28R-7703001 & UP,  
 28R-7918001 & UP, 28R-741001 & UP, 28R-741002 & UP, 28-7977001 & UP,  
 PA-44-180 (ALL) & PA-44-180T (ALL)

REPL PN: 79475-20, 79475-58, 79475-59, 79475-60

MANUFACTURE DATE: 10-31-2017 MANUFACTURE CODE: 1234986

FOR CONTINUED AIRWORTHINESS SEE AIRCRAFT P.O.H. OR SERVICE MANUAL

GREAT LAKES  
 AERO PRODUCTS INC  
 APPROVE

**PLEASE KEEP THIS TAG FOR YOUR LOG BOOK.**

915 Kearsley Park Blvd  
 Flint, MI 48503  
 (810) 235-1402

Great Lakes Aero



YEAR 20 18 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Name, 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.)
1/7/18				INSTALLED APPARED STRATUS POWER RECEPTACLE I.A.W. F.A.A. AC 43.13-1B AND AC 43.13-2B. CHAPTER 2 SECTION 207 SUB SECTION 'F'. POWER RECEPTACLE IN COMPLIANCE FAA TSO-C71. WEIGHT NEGLIGIBLE. J Patching 276965 ALSO I.A.W. FAR 21.93A MINOR CHG. J Patching 276965
1/13/18				INSTALLED PWR RECEPTICAL IN CARGO COMPARTMENT I.A.W. FAR 21.93A MINOR CHANGE & AC 43.13-1B INSTALLED 6503-01022 RECEPTACLE SNE, 014-001516 FAA TSO-PMA # (PQ07715W-PT07715W) J Patching 276965

# 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)

YEAR  
20 18  
DATE

RECORDING  
TACH  
TIME

TODAY'S  
FLIGHT

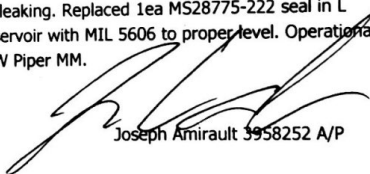
TOTAL  
TIME IN  
SERVICE

EGA Aviation Inc.  
2642 Airport Drive  
N. Las Vegas, NV. 89032  
(702) 683-7507  
Airframe Logbook  
WO# 3130

02 Feb 2018  
Total Ti

N8SR  
Tach: 887.3

Investigated report of left main brake caliper leaking. Replaced 1ea MS28775-222 seal in L caliper. Bled brakes and re-serviced brake reservoir with MIL 5606 to proper level. Operational test of brake system, good. All work done IAW Piper MM.



Joseph Amirault 3958252 A/P

**PRECISION A**  
8124 Lockheed, Houston, T

TEST & INSPECTION


STATION NO <u>91056</u>	DATE <u>OCT 19 2017</u>	OPER LI	2C	2C	2C	COM	EJ	NI	SCA	FRIC	DAM	HEE	CON
<u>PAI-700</u>		INT MECH INSP											
		MECHANIC <u>PE</u>											
		INSPECTOR <u>[Signature]</u>											
		STOCK:											
		BY SHIPMENT:											
		DATE											
		BY CUSTOMER:											
		DATE											

150 + REPLACE MAGNETIC  
S. I.A.N. PIPER M/M.  
1100 PRECISION COMPRESS  
700 VERTICAL CARD MAGNETIC  
S. I.A.N. PRECISION  
y WITH COMPENSATION  
VLE + INSTALLED DEVIATION  
355 CARD. Patch 277695



YEAR 20 <u>18</u> 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.)
9/21		/		RFR AIRCRAFT BATTERY CONCORDE RB-35AXC, with CONCORDE RB-35AXC  <del>W/O</del>

YEAR 20 ____ 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 style="text-align: center;">           EGA Aviation, Inc.            2642 Airport Drive.            N. Las Vegas, NV 89032            (702) 683-750  <b>Airframe Logbook</b>  <b>WO#3211</b> </p> <p style="text-align: right;"> <b>8 May 2018</b>  <b>TTSN:4115.4</b> </p> <p> <b>N8SR</b>  <b>Tach: 0951.1</b>  <b>C/W ANNUAL inspection IAW Piper PA-28R-201T checklist and MM. Opened</b>  <b>airframe for inspection. C/Wed FAR 91.207 (d) ELT function check with no defects</b>  <b>noted. ELT battery due April 2022. FAR 91.411 and 91.413 cert. due Dec. 2019.</b>  <b>Service and charged main battery. Checked all int./ ext. lights with no defects</b>  <b>noted. Checked pitot heat, op,s checked good. Lubed all flight control hinges,</b>  <b>bell cranks rod ends, and pully,s. Op,s checked flap system and lubed flap hinges.</b>  <b>Removed and inspected main fuel filter with no defects noted. Installed main filter</b>  <b>and secured for leak check with no leaks noted. Changed vacuum system filters</b>  <b>with new B3- 5-1 regulator filter and RA-D9-18-1 main filter. Checked all flight</b>  <b>control cable tensions and all found within limits IAW MM. Stop drilled small crack</b>  <b>on top air vent R/H side. Readjusted trim tab indicator wire to read correct travel</b>  <b>of trim tab, op,s checked good and check degree of travel IAW MM and found with</b>  <b>in limits. Adjusted VSI to indicate "0". Inspected wing attachment hardware IAW</b>  <b>Piper SB 789A and 886 with no defects noted at this time. Jacked airframe and</b>  <b>removed landing gear wheels. Cleaned, inspected, and re-packed wheel bearings.</b>  <b>Reinstalled wheels with new locking hardware. Checked and serviced tires IAW</b>  <b>MM. Lubed landing gear system IAW MM. Cycled landing gear (4) times normal</b>  <b>And (2) times emergency with no defects or leaks noted at this time. Checked and</b>  <b>serviced landing gear power pack as needed. Inspected brake calipers and brake</b>  <b>linings with no defects or leaks noted. Reinstalled brake calipers and secured.</b>  <b>Checked and serviced brake res. with MIL-H-5606 as needed. Inspected shimmy</b>  <b>dampner with no defects or service needed at this time. Checked and serviced</b> </p>

YEAR 20____ 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 style="text-align: center;"> <b>NBSR 2018 ANNUAL</b>            EGA Aviation, Inc.            2634 Airport Dr.            N. Las Vegas, NV 89032 (702) 683-7507            Page #2         </p> <p>           landing gear struts with nitrogen as needed IAW MM. Made small adjustment to nose gear steering bell crank and relubed. Landing gear warning system checked good during gear cycle. Tightened loose L/H lower landing gear door attachment hardware. C/Wed AD 2017-16-01 AMERI-KING ELT inspection IAW AD found N/A AMERI-KING ELT not installed. C/Wed AD 2018-07-03 Fuel selector valve placard by operational and visual check and inspection IAW para (g) with no defects noted AD 2013-02-13 Horostab control system inspection C/Wed on 11 March 2013 at Tach: 0778.6 next due at Tach: 2778.6 or year 2022. AD 97-01-01R1 found N/A by S/N on 9 Nov. 1998 at Tach: 3213.57. AD 79-13-03 found N/A by S/N on 15 Oct. 1997 at Tach: 0423.6. AD 64-06-06 found N/A by S/N. AD 97-26-17C found N/A by overhaul on 25 Jan. 2005 at Tach: 318.1 AD 2007-26-13 found N/A by date and new MT type prop installed on Jan. 2012. All AD.s checked and C/Wed to date. Post maint. run up and leak check indicates all op,s normal and no leaks noted at this time.         </p> <p>           I certify this AIRFRAME has been inspected IAW a ANNUAL inspection and has been determined to be in an airworthy condition.         </p> <p style="text-align: center;">           Lennie John Guerin 21483690 A/P IA   </p>

YEAR 20 <u>19</u> 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)
11/4/18	4203			<p>REMOVED &amp; REPLACED MAIN LANDING GEAR BRAKE PADS I.A.W. Piper AIRCRAFT M TEST ops CHECK BRAKE SYSTEM, ops CHECK NORMAL, RETURN AIRCRAFT SERVICE.</p> <p style="text-align: right;">J Catching 11-4-18 ATP 2769658</p>
11/7/18	4206			<p>R+R SPARK PLUGS I.A.W. TCM M/M. &amp; Piper M/M. REMOVED CHAMPION RHM 38 E &amp; INSTALLED FINE WIRE TEMPEST RHM 38 S. PAN: ops ✓ ENG RUN GOOD. NO PROBLEMS NOTED. RETURN A/C TO SERVICE</p> <p style="text-align: right;">J Catching ATP 2769658</p>
TRANSFERRED TO ENG LOG.				

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.)
3/24	1104.	4265.6		SEE ENG LOG. J CATCHINGS AIP 2769658
4/30	1123.7	4287.0		REMOVE & REPLACE HYDRAULIC POWER PACK I.A.W. AIRCRAFT M/M. REMOVED PRESALITE POWER PACK PN*HYC5005 SN*AH-2355. INSTALLED HYDRAULIC POWER PACK HYC 5005 SN* 621807. SERVICED & EP CHECK I.A.W. PIPEN SERVICE M/M. NO LEAKS NOTED OPS CHECK GOOD, NO DEFECTS NOTED. AIRCRAFT RETURN TO SERVICE.
				4/30/19 NOTE: RETURN CORE Q.A.A.
				J Catchings AIP 2769658

YEAR 20 _____ 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>EGA Aviation, Inc. 2642 Airport Drive. N. Las Vegas, NV 89032 (702) 683-7507</p> <p>N8SR 99.1 Tach: 1125.7 S/N28-7803301 WO#4064 Airframe Logbook 1 June 2019 TTAF:4288.0</p> <p>C/Wed ANNUAL inspection IAW Piper PA-28R-201T maintenance manual and checklist. Opened airframe for inspection. C/Wed FAR 91.207 (d) ELT function inspection with no defects noted. Next battery due date Apr. 2022 FAR 91. 411 and 91.413 cert. due Apr. 2021. Lubed flight controls IAW MM. Check and charged main battery and reinstalled. Check and int./ ext. lights with no defects noted. Check pitot heat and stalling warning systems with no defects noted. Remove and inspect main fuel filter with no defects noted. Reinstall and secured for leak check with no leaks noted at this time. Install fuel tank cap gaskets to both L/H and R/H caps. Install new vacuum system filters P/N B3-5-1 and RA-D9-18-1. Installed new R/H aileron side rod end P/N 452-334 and new attachment hardware P/N AN23-15. Op,s check good Lubed all flight control hinges, rod ends, bell cranks and pully,s. Checked all Flight control cable tensions and all found within limits IAW MM. Stop drilled small cracks top R/H side of rudder. Tighten loose OAT probe cover. Install missing cotter pin to emergency landing gear lever. Removed corrosion from bottom rudder bell crank. Repaired crack on boarding step and painted. Jack airframe and removed landing gear wheels. Clean, inspect and repack wheel bearings. Reinstall wheels with new cotter pins. Checked and serviced tires IAW MM Lubed landing gear system IAW MM. Inspected brake caliper and Linings. Removed L/H brake caliper cleaned, inspected and changed piston "O" ring. Installed new brake linings to L/H brake caliper. Bleed L/H brake system. Op,s checked good. Lubed landing gear system IAW MM. Checked and serviced all struts with nitrogen IAW MM. Checked and serviced brake</p>

2019

ANNUAL

CONT

NEXT

PAGE

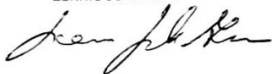
2014 ANNUAL CONT.  
EGA Aviation, Inc. Page #2 AIRFRAME LOGBOOK

**Repairs and Alterations**  
and Certificate Number of  
or other specific entries.)

res. as needed with MIL-H-5606. Cycled landing gear (3) times normal and (2) times emergency with no defects noted. Check and serviced landing gear power pack with MIL-H-5606 IAW MM. C/Wed AD 2013-02-13 Horostab control cable inspection by visual IAW MSB1245A 1 thru 10 with no defects noted. Next due at Tact: 3123.7 or year 2016. All AD,s checked and C/Wed to date. Post maintenance run up indicates all op,s normal and no leaks noted.

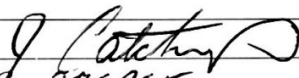
I certify this AIRFRAME has been insp. IAW ANNUAL inspection and has been determined to be in an airworthy condition.

Lennie John Guerin 21483690 A/P IA



4 30 DE 19

REMOVED AND REPLACED CLOCK IAW PIPER M/M AND IAW FAR 21.99 MINOR CHANGE. REMOVED GT-50 CLOCK. INSTALLED SC-5 CLOCK S/N # 217802, OP'S CHECKED NORMAL IAW 43.13 AND INST. DECALS FOR IDENTIFICATION. INSTALLED PILOT OPERATIONAL MANUAL IN P.O.H. FOR SC-5 CLOCK.



Rep 276965

YEAR  
20 \_\_\_\_\_  
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)

wo: WO\_418

Airframe - page 1 of 1



Advanced Aviation Reno, Inc - 655 S Rock Blvd - Reno, NV 89502 - 7758534541

**N8SR**  
Tach: 1133.5

**Piper, PA-28R-201T, S/N: 28R-7803301**  
Hobbs: 4298.6

**July 17, 2019**

Removed The Following Equipment. 1 Ea. JPI 830 P/N EGT-701-6C, S/N 38329. 1 Ea. GMX-200 P/N 011-01271-00, S/N 38300732. 1 Ea. Mitchell Tachometer P/N 01-112-5023, S/N 11761. 1 Ea. EDO-Aire Manifold Pressure Gauge P/N 35711-2, S/N 13257. 1 Ea. Manifold Pressure Transducer No P/N Or S/N On The Unit. Installed The Following Equipment. 1 Ea. JPI 930 P/N 790000-C, S/N 08939. 1 Ea. JPI MAP Sensor P/N 159934, S/N 12147. 1 Ea. JPI Fuel Pressure Transducer P/N 159939, S/N 10669. 1 Ea. Oil Pressure Transducer P/N 159936, S/N 12186. Installed Per Manual 908 rev. K And STC SA01435SE. Inserted The Flight Manual Supplement 900-001 Rev. E With The POH. Inserted The Instructions For Continued Airworthiness 905-01 Rev. E With The Aircraft Logbooks. Revised The Weight And Balance, And Submitted Form 337. Performed Ground Operational Checks And Electrical Load Tests. All Checked Good.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Advanced Aviation Reno, Inc under work order: WO\_418.

David Dragoli A&P / IA 3120798 



YEAR  
20  
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.)

wo: WO 460

Airframe page 1 of 1



Advanced Aviation Reno, Inc. 655 S Rock Blvd Reno, NV 89502 7758534541

**N8SR**

Tach: 0.2

**Piper, PA-28R-201T, S/N: 28R-7803301**

Hobbs: 4299.0

**July 19, 2019**

replaced fuel hose at inboard side of LH fuel tank with new part number 111417-4S-0084. fueled and leakchecked, no leaks noted.

Daniel Grattan A&P 3648498

11/12/19

REMOVED & REPLACED BRAKE LINES  
I.A.W M/M. CLEARED & OPS CHECK  
BRAKE SYSTEM OPS CHECK GOOD. NO  
DEFECTS NOTED. RETURN AIRCRAFT TO  
SERVICE. PAIP 663105

276965 A&P  
11/12/19

YEAR 20 <u>20</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
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### Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of the Technician or Repair Facility. (See back pages for other specific entries)

Kit No:		<b><u>ADS-P302</u></b>	
FAA-PMA Part No(s)	1 ea	ADS1200-302	
Batch No:		Inspector No.	
<b>042519</b>		Insp # <b>8</b>	
FAA-PMA Knots 2U, Ltd.			
Aircraft Door Seals LLC.			
709 Airport Road Burlington, WI 53105			
262 763-5100 www.aircraftdoorseals.com			
Document: LABEL ADS- P302			

LOC: 01NC P/N: 05-03629  
 K2U PIPER VENT WINDOW SEAL PA-28 PA-3:  
  
 773690160 PO: 536011 : 10-18972-

1/31/20 172.9

REMOVED STORM WINDOW SEAL & ~~REPLACED~~  
 INSTALLED NEW FAA-PMA SEAL PN#  
 ADS1200-302 1 EA, MANUFACTURER'S  
 INSTALLATION INSTRUCTIONS

YEAR 20 20 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.)
	172.8			AD51200-109.
				J. Catchings A+P 276965 1-31-2020
2/20/21	243.8		4436.5	C/W AD 2020-26-16. NO DEFECTS NOTED.
				The aircraft, component, or part was inspected in accordance with current Federal Aviation Regulations and is approved for Return to Service.
				Authorized Representative: <u>J. W. Helfer</u>
				Work Order No: <u>210220C</u> Date: <u>2-20-2021</u>
				Aerohoff Inspection Services, Inc. FAA Certificate # I9OR058X (760) 806-2782
				N8SR
				Factory Time 391. TACH 243.8 Hrs 4436.5
				J. Catchings
				2/20/21 A+P 276965

YEAR  
20 20  
DATE 4/16

RECOI  
TACH  
TIME

177.3

Hours 4364.0

177.3

Hours 4364.0

Stripped and Painted at Corona Air Paint WWW.CORONAIRPAINT.COM

Control surfaces also stripped  
1951 Aviation Dr. Corona CA unit 40  
Aircraft model PA-28R-201T N8SR

(951) 283-2948

Date 4/10/2020

With the following colors & products:  
Base color: Matterhorn White AF404-----  
Primer: Dupont Corlar epoxy primer 13580  
Colors topped with AF740 Clear coat  
Colors: Axalta Excel Steel blue 818101  
Axalta Excel Aztek Silver C9339

Returned to service after inspection & control surfaces installed by Foothill Aviation

MAKE Piper  
MODEL Pa-28r-2011  
S/N 28R-7803301  
REG. NO: 8SR  
WORK ORDER:  
18365-04-2020

Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1740 W 13TH ST  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 4/16/2020  
A/C TSN:  
TACH:

177.3  
4364.0

**Airframe Entries**

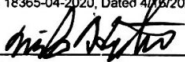
(1) VERIFIED STATIC BALANCE OF RUDDER 6.8 IN/LBS, LHAILERON 11.3 IN/LBS AND RHAILERON 10.7 IN/LBS AFTER PAINT. ALL WITH IN LIMITS REF PIPER PA28 201T LIMIT CHART. INSTALLED RUDDER, BOTHAILERCNS AND BOTH FLAPS USING EXISTING HARDWARE AS REMOVED. BALANCE OF STABILATOR NOT CHECKED. RIGGING OF CONTROL SURFACES NOT CHECKED. FUNCTIONALLY TESTED NAV, STROBE AND WING TIP LIGHTS, ALL GOOD.

**Maintenance Release**

I certify that the AIRCRAFT 8SR was repaired in accordance with the manufacturer's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 18365-04-2020, Dated 4/16/2020.

DATE: 4/16/2020

SIGNED:



Work Order 18365-04-2020

Mike Hartman  
Certified Repair Station No. AJ4R052M

Printed by EBis 3 (datcomedia.com)

Alterati  
te Number  
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YEAR 20 20 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.)
6/30				<p>REMOVE + DISSEMBLE LEFT + RIGHT MAIN WHEEL ASSY, INSPECTED, CLEAN AND REPLACE MAIN BEARING ON BOTH MAIN WHEEL ASSY, REASSEMBLE WHEEL ASSY, INSTALLED NEW TIRES + INNER TUBES, IN ACCORDANCE WITH PAPER M/M 1K11 + 1K12. L/MAIN TIRE PN# 070-314-0 + PN# 070-314-0 MICHELIN 600-6 PLY SN# 9248500036, RT MAIN TIRE MICHELIN 600-6 PLY PN# 070-314-0 SN# 9248500033. TORQUE WHEEL NUTS 150 IN POUNDS, SET TIRE PRESSURE 30 PSI. AIRTRAC 6.00-6 TUBES PN# 06-08709 2 EA.</p> <p style="text-align: right;"> <i>J. Cate</i>              A/P 276945              6-30-20           </p>

YEAR 20 <u>20</u> DATE	RECORDING TACH TIME
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EGA Aviation, Inc.  
2642 Airport Drive.  
N. Las Vegas, NV 89032  
(702) 683-7507

**Airframe Logbook**

24 July 2020  
TTAF:4387.2

N8SR

Tach:0200.5 S/N 28R-7803301 WO#4486

C/Wed ANNUAL inspection IAW Piper PA-28R-201T checklist and mm. Open airframe for inspection. C/Wed FAR 91.207 (d) ELT function check with no defects noted. ELT battery due Apr. 2022. Far 91.411 and 91.413 cert. due Apr. 2021. Checked and serviced main battery. Checked all int./ext. lights with no defects noted. Checked stall warning and pitot heat with no defects noted. Lube all flight control hinges bell cranks, rod ends and pully,s. Check all flight control cable tensions and all found within limits IAW MM. Removed, inspected main fuel filter with no defects noted. Reinstall fuel filter and secured for leak check with no leaks noted. Installed new vacuum system filters with RA9-18-1 and B3-5-1. Jacked airframe and removed landing gear wheels. Cleaned, inspected wheel bearings. Changed nose wheel bearing and race. Repacked all wheel bearings. Reinstalled wheels with new locking hardware. Checked and serviced tires IAW MM and POH. Serviced brake res. as needed with MIL-H-5606. Inspected brake calipers and brake linings with no defects or leaks noted. Reinstalled and secured brake calipers. Checked and serviced landing gear struts as needed nitrogen. Lubed landing gear system IAW MM. Changed nose gear actuator from AIRCRAFT ACCESSORIES INTERNATIONAL, LLC under WO# 7393 with overhauled P/N 11-17 (ALT. 455-987) S/N 2070. Cycled landing gear (6) times normal and (2) times emergency with no defects noted at this time. Check and serviced landing gear power pack with MIL-H-5606. AD 2013-02-13 Horostab. control system inspection due at TTAF: 6288.0 or year 2026. C/Wed AD 76-07-12 R1 dated 30 Aug. 1977 Ignition switch inspection and Check by operation with no defects noted at this time. Next due 100 Hrs.

All AD,s checked and C/Wed to date. Post maintenance run up indicates all op,s normal and no leaks noted this time.

I certify this AIRFRAME has been inspected IAW a ANNUAL inspection and has been determined to be in an airworthy condition.

Lennie John Guerin 21483690 A/P IA



Iteration  
Number of  
specific entries

YEAR 20 21 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.)
1/19	HOBBS	N/A	4425.5	<p>INSTALLED INSTRUMENT LIGHTS I.A.W. S.T.C. ST01494 LA, NEGLIGIBLE WEIGHT NO WEIGHT + BALANCE NEEDED.</p> <p>INSTALLED FIBERKITE I.A.W. MASTER DOCUMENT A.M.N. ST01494 LA. OPS CHECK NDEMAI.</p> <p>J. CRITCHNIN A&amp;P 276965 1-19-21</p>
2/20/21	243.8	N/A	4436.5	<p>SEE TWO PAGES BACK - AD 2020-26-16 C/W. FACTORY TIME 341. HOBBS 4436.5 TACH <del>243.8</del> 243.8</p> <p>NO DEFECTS INSTALLED NEW HARDWARE I.A.W. A/C M/M. TOUGH TO SPEC. <i>J. Crutchin</i> 2-20-21 / A&amp;P 276965</p>

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2642 Airport Drive.  
N. Las Vegas, NV 89032  
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Airframe Logbook

NBSR

01/Aug 2021

Tach: 257.6 S/N: 28R-7803301 WO# 4763

TTAF:4451.6

C/W an annual inspection IAW Piper PA-28R-201T checklist and MM. Opened air frame for inspection. C/W Far 91.207 (D) function check with no defects. Next ELT battery change due May 2022. Checked all int/ext lights with no defects noted. Checked pitot static with no defects. Checked stall warning with no defects. Inspected vacuum system and changed filters. Inspected wiring under instrument panel. Checked all flight control cable tensions. Inspected and lubed all flight control surfaces, hinges, rod ends, bell cranks, and pulleys, flight controls movement ops good. Removed and inspected fuel strainer for contaminants. No defects noted. Reinstalled and safety-ed. No leaks found. Inspected fuel caps and placards. Inspected tire, wheels, inspected bearings and races with no defects, repacked bearings and reinstalled assy with new locking hardware. No other defects noted. Inspected and lubed flap system. Inspected brakes lining and calipers with no defects. Inspected and serviced master cylinder and reservoir. Lubed landing gear, checked landing gears tension and found within limits. Removed and replaced L&R Main Landing gear hoses I.A.W A/C M/M, PN# 63901-21-30-41 2EA. Cycled landing gear normally and with emergency release. Removed and rebuild nose shimmy dampener PN# 456-015 I.A.W. A/C M/M. Inspected fuses and C/B with no defects. All AD's complied with to Date. (07/01/21) I certify this AIRFRAME has been inspected IAW an annual inspection and has been determined to be in an airworthy condition.

*James Catchinas*

James Catchinas 2769658 A/P I/A