

# AIRCRAFT DESCRIPTION

Registration No.

N30469

Model: PA-28-181

Popular Name: ARCHER III

Serial No.: 2843589

Type Certificate No.: 2A13

P6293HD P1202HD

P1222HD

Colors: SNOW WHITE / FLAG RED & HARVEST RED MET. / GLOSS BLACK

Engine Manufacturer: LYCOMING

Serial Numbers: Single L-39392-36A

Original Engine Model: O-360-A4M

Left \_\_\_\_\_

Right \_\_\_\_\_

Propeller Manufacturer: SENNENICH

Hub or Serial Number: Single 36613K

Original Propeller Model: 76EM8S14-0-62

Left \_\_\_\_\_

Right \_\_\_\_\_

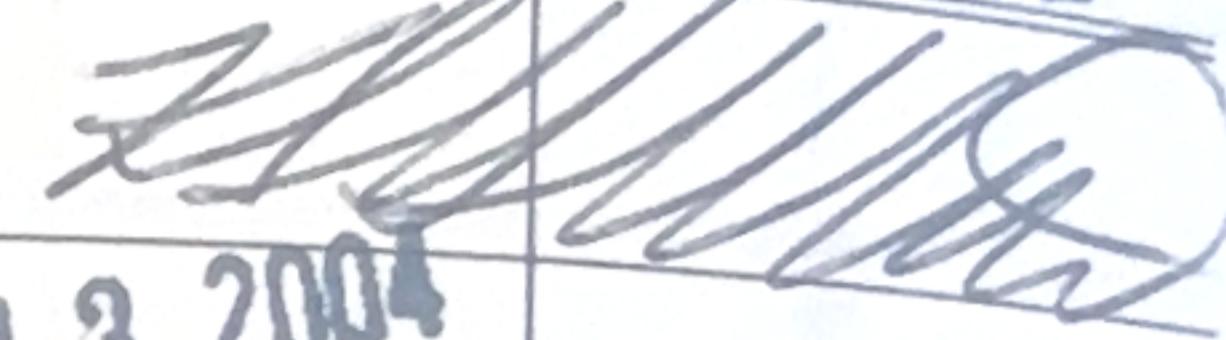
Blade Numbers

Left

Right

**2004 MODEL**

## COMPLIANCE WITH FAA AIRWORTHINESS DIRECTIVES

A. D. No. and Date	Method of Compliance (See Log for Details)	Time on Aircraft	Date of Compliance	Signature and Certificate No.
	All applicable Federal Aviation Administration Airworthiness Directives, through Bi-Weekly <u>2004-02</u> , have been complied with at the time of manufacture.	4.7	FEB 13 2004	 K. S. McGLOTHLIN

## AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
FEB 13 2004	Brought Forward →	4.7	I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate.	
			Dated <u>FEB 13 2004</u>	
			<u>K. S. McGLOTHLIN</u>	<u>ODARF-511281-CE</u>
			K. S. McGLOTHLIN THE ALTIMETER AND STATIC SYSTEM TEST REQUIRED BY FAR PART 91.411 HAVE BEEN PERFORMED. THE ALTIMETER IS HAVE BEEN TESTED TO <u>20,000</u> FT. ON <u>10/7/03</u> IRI NA	
			SIGNED <u>K. S. McGLOTHLIN</u>	DATE <u>FEB 13 2004</u>
			The ELT is installed per FAR 91.207. Battery re- placement date <u>DEC, 2005</u>	
Total To Carry Forward		4.7	<u>ODARF-511281-CE</u> The New Piper Aircraft, Inc.	<u>K. S. McGLOTHLIN</u>

Registration No. N30469

and Remarks

Signature

Certificate No.

The ATC Transponder Tests and Inspections required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F.

ATC Transponder:

1. Make GARMIN Model GTX-330 S/N 84108632

2. Make NA Model NA S/N NA

Details of this inspection are on file at this facility under

S/N 2843589 Date 1/29/04

Q.A. Inspector

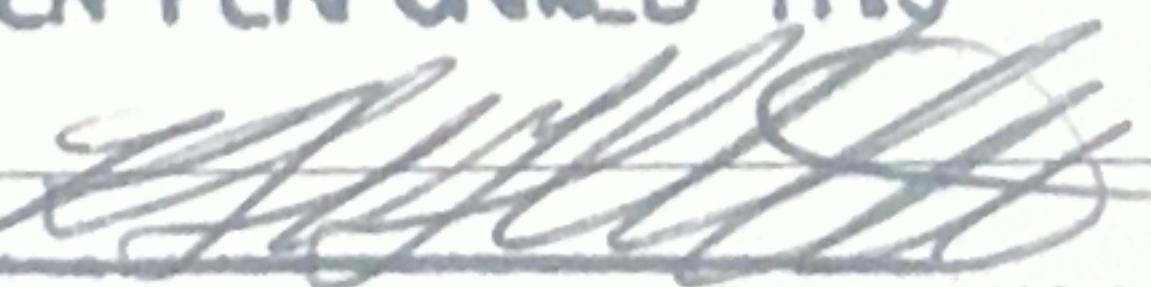
 K. S. McGLOTHLIN

THE NEW PIPER AIRCRAFT, INC.

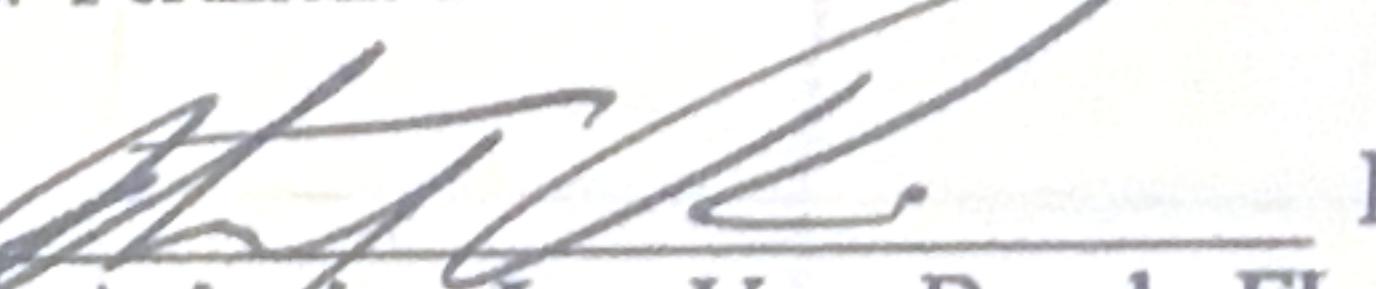
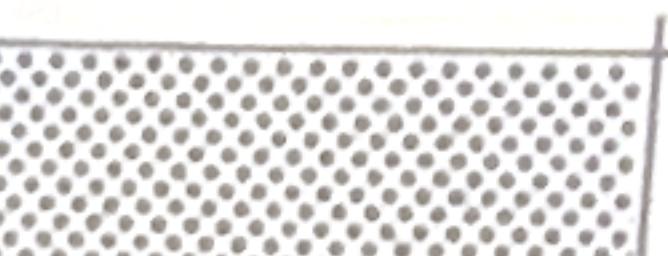
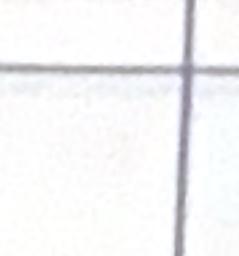
VERO BEACH, FLORIDA

THE AUTOMATIC PRESSURE ALTITUDE  
REPORTING EQUIPMENT TEST REQUIRED BY  
FAR PART 91.217 HAVE BEEN PERFORMED THIS

DATE: 1/29/04 SIGNED:

 K. S. McGLOTHLIN

## AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward	→		
<b>VBA</b> <b>Vero Beach Avionics, Inc.</b> <b>Aircraft Log</b>				
<b>Date: 07/08/204</b> <b>Hobbs: 71.0</b> <b>WO#: 4458</b> <b>Removed HSI p/n 6443-PA s/n 2363F and installed warranty exchange</b> <b>s/n 0347-2373F. Function tested HSI good.</b>			<b>Reg#: N30469</b> <b>Aircraft S/N: 2843589</b>	
<b>MAINTENANCE RELEASE:</b> This aircraft, airframe, aircraft engine, propeller or appliance was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office.				
Signature: 		FAA CRS VQVR013Y <b>Vero Beach Avionics, Inc. Vero Beach, FL. 32960 (772) 299-0770</b>		
Total To Carry Forward				

# Vero Beach Avionics, Inc.

## Aircraft Log

Date:07/08/204

Hobbs:71.0

WO#:4458

WO#:4458  
Removed HSI p/n 6443-PA s/n 2363F and installed warranty exchange  
s/n 0347-2373F. Function tested HSI good.

**Reg#: N30469  
Aircraft S/N:2843589**

**MAINTENANCE RELEASE:** This aircraft, airframe, aircraft engine, propeller or appliance was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office.

**Vero Beach Avionics, Inc. Vero Beach, FL. 32960 (772) 299-0770**

## Total To Carry Forward

# SUN AVIATION, INC., Vero Beach, FL (VRB)

Date: 0/09/04  
Hobbs: 106.8  
ACTT: 106.8

Aircraft Log  
Model: PA28-181

N30469  
Aircraft SN: 2843589

ertificate No.

Verified AD 2004-14-12 IAW Piper SB 1139A, control wheel modification was previously complied with.

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Signature   
Sun Aviation, Inc., Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

# SUN AVIATION, INC., Vero Beach, FL (VRB)

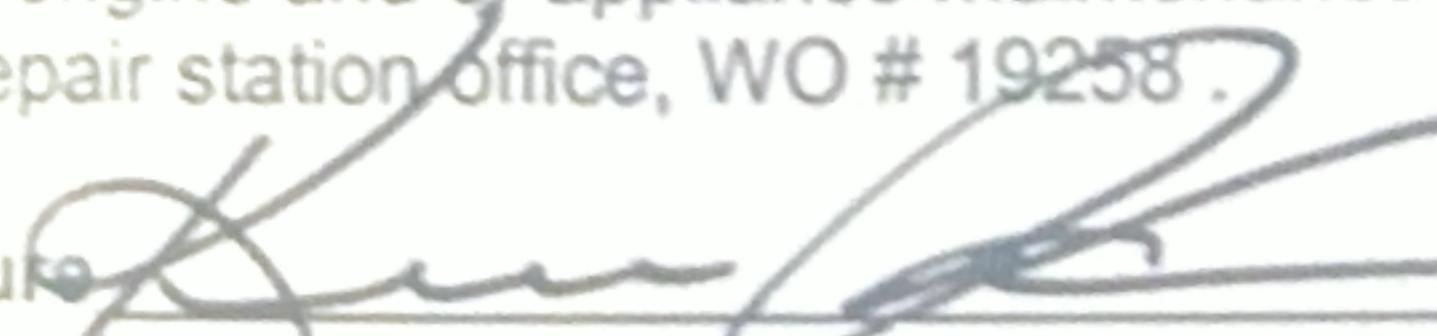
Date: 9/23/04  
Hobbs: 137.5  
ACTT: 137.5

Aircraft Log  
Model: PA28-181

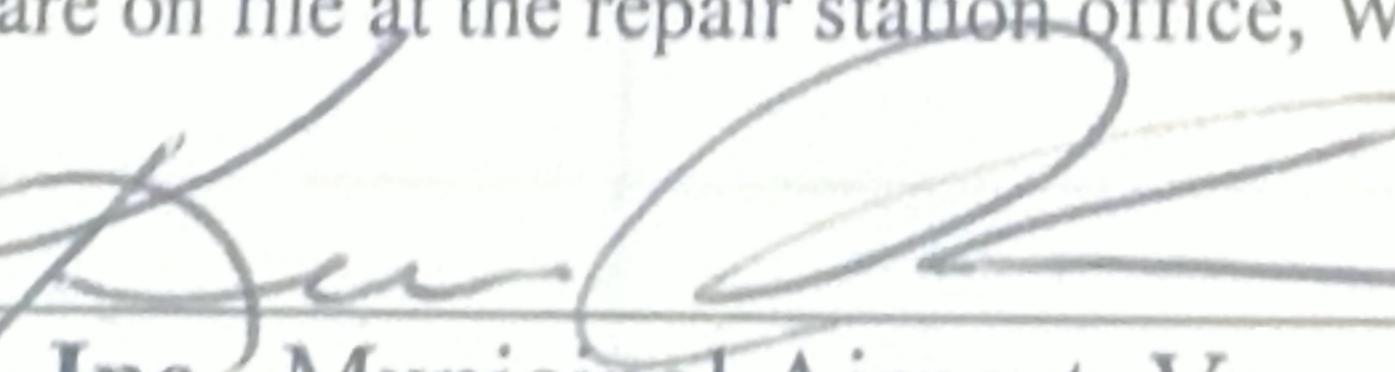
N30469  
Aircraft SN: 2843589

Performed A/C System drain down for vacuum leak test, no leaks noted, serviced system with 2.5 lbs R-134 refrigerant.

**MAINTENANCE RELEASE:** This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO # 19258.

Signature   
Sun Aviation, Inc., Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

## AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →		<b>SUN AVIATION, INC. Vero Beach, FL (VRB)</b> Date: 10/18/2004 Hobbs: 174.5 ACTT: 174.5	Airframe Log Model: PA28-181
				N30469 Aircraft SN: 2843589
			<p>Accomplished a 100 hr inspection in accordance with FAR 43, appendix "D", using the Piper PA28-181 inspection report as a guide. Tightened all A/C system lines and serviced system with 2.5 lbs freon. Lubed carb heat cable and box assembly. Removed, lubricated and reinstalled cabin door lock. Filled brake reservoir. <u>Replaced air filter, PN: 460-632</u>. Fitted and drilled new right aft wheel fairing. Checked ELT battery, due: 12/05.</p>	
			<p><b>MAINTENANCE RELEASE:</b> This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO# 19315. AD's verified through 2004-21</p>	
Total To Carry Forward			<p>Signature:  CRS # ECWR470D Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257</p>	

Registration No. \_\_\_\_\_

SUN AVIATION, INC., Vero Beach, FL (VRB)

Signature

Certificate No. \_\_\_\_\_

Date: 11/05/04  
Hobbs: 211.8  
ACTT: 211.8

Aircraft Log  
Model: PA28-181

N30469  
Aircraft SN: 2843589

Replaced Right Main Landing Gear Aft Strut Cuff, installed new PN 79892-009  
Checked and serviced A/C system, found high pressure hose leaking between Compressor  
and Firewall, placed order for part.  
MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance identified  
above was repaired and inspected in accordance with current regulations of the Federal Aviation  
Administration and is approved for return to service. All work was performed in accordance with applicable  
aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file  
at the repair station office, WO # 19398

Signature

~~Sun Aviation, Inc., Municipal Airport, Vero Beach, FL 32961 (772) 562-9257~~

CRS # ECWR470D

**SUN AVIATION, INC. Vero Beach, FL (VRB)**

**Date: 11/9/2004**

**Airframe Log**

**N30469**

**Hobbs: 212.1**

**Model: PA28-181**

**Aircraft SN: 2843589**

**ACTT: 212.1**

**Replaced high pressure A/C hose from compressor to firewall, serviced with 2 lbs 134.**

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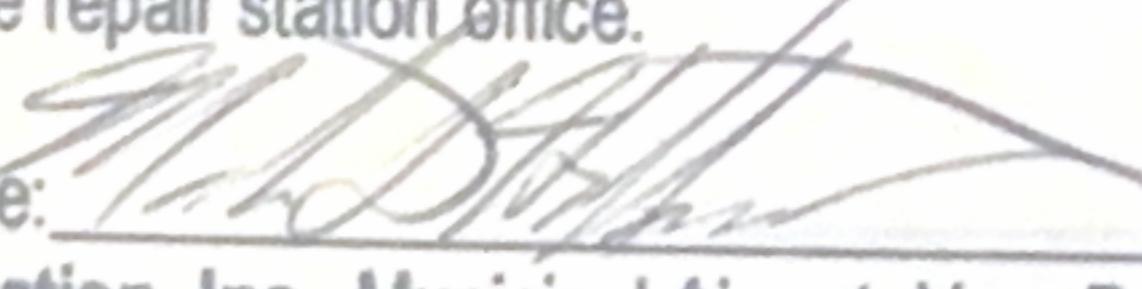
**Signature:**

**CRS # ECWR470D**

**Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257**

**Total To  
Carry Forward**

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
<b>Aircraft Log</b>		
Date: 12/8/04	Reg#: N30469	
HOBBS: 240.5	Aircraft S/N 2843589	
WO: 19512		
Work Accomplished #1 Ramp tested GTX 330 and confirmed discrepancy.		
Removed GTX 330 S/N 84108632 for factory repair. Received repaired unit		
S/N 84108632 and reinstalled. Function tested Transponder and performed a		
Transponder/encoder correlation test. System tested serviceable.		
#2 Function tested Autopilot system found no altitude information to system		
Due to transponder being inop. Checked main and bridle cable tensions to		
Manf specs. After transponder was repaired function tested system IAW Manf		
Specs. Autopilot tested serviceable. No further action taken.		
<b>MAINTENANCE RELEASE:</b> This aircraft, airframe, aircraft engine, propeller		
or appliance was repaired and inspected in accordance with current regulations		
of the Federal Aviation Administration and is approved for return to service.		
All work was performed in accordance with applicable aircraft, engine and or		
appliance maintenance manuals and instructions. Pertinent details are on		
file at the repair station office.		
Signature: 	ECWD470D	
Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257		

# AIRCRAFT LOG

Maintenance

SUN AVIATION, INC. Vero Beach, FL (VRB)

Date: 02/22/2005

Airframe Log

N30469

Hobbs: 314.7

Model: PA28-181

Aircraft SN: 2843589

ACTT: 314.7

- Accomplished an Annual Inspection in accordance with FAR 43, Appendix "D", using the PA28-181 Inspection checklist as a guide. Complied with FAR 91.207, Para. C and D, ELT shock test, BATTERY DUE: 12/05. Verified FAR 91.411 & 91.413 ALT/TRSP Static check due date: 01/2006. Complied with fire extinguisher re-weigh. Complied with Piper SB 1153, Overhead switch panel assembly modification, installed new kit #: 767-382. Tightened ground wire on fuel sending unit. Removed dent from left leading edge of wing, installed new stall strip (PN: 35802-003). Replaced air filter PN: 638-873.
- MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO# 19763. AD's verified through 2005-03.

Signature: W. Shultz Jr. CRS # ECWR470D

Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

Total To Carry Forward	
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**SUN AVIATION, INC. Vero Beach, FL (VRB)**

**Date: 06/22/2005**

**Airframe Log**

**N30469**

**Hobbs: 461.9**

**Model: PA28-181**

**Aircraft SN: 2843589**

**and Re ACTT: 461.9**

**ficate No.**

**Removed and replaced left and right main landing gear tires with new Michelin 600x6x6 ply.**

**MAINTENANCE RELEASE:** This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO# 20339.

**Signature:**

**CRS # ECWR470D**

**Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257**

**SUN AVIATION, INC., Vero Beach, FL (VRB)**

**Date: 07/08/05**

**Aircraft Log**

**N30469**

**Hobbs: 474.7**

**Model: PA28-181**

**Aircraft SN: 2843589**

**ACTT: 474.7**

**REMOVED SENDING UNIT, RIGHT TANK, PN 548-671/SN 3296, REPLACED WITH NEW PN 548-671/SN 3567. OPS CHECK OK/DONE IAW PMM, PAGES 246,247, 2616 AND 2618. ADJUSTED DOOR LATCHING MECHANISM AND OPS CHECK OK.**

**MAINTENANCE RELEASE:** This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO # 20400.

**Signature:**

**CRS # ECWR470D**

**Sun Aviation, Inc., Municipal Airport, Vero Beach, FL 32961 (772) 562-9257**

## AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		



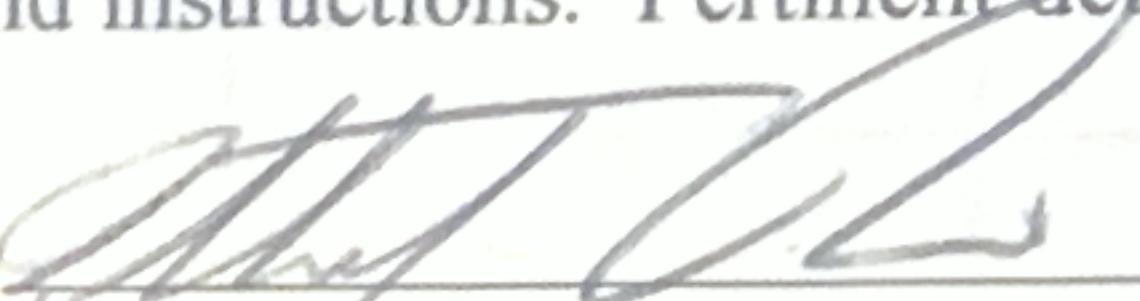
Date: 7-12-2005

Hobbs: 475.0

WO#: 4765

Installed a GDL-69 XM weather receiver, interfaced to the #1, and #2 GNS 430's. FAA form 337 dated 7/7/2005, and Instructions for Continued Airworthiness have been made part of the aircraft permanent records. Updated Main software to version 4.04 on #1 GNS 430 s/n 97118099, and #2 GNS 430 s/n 97118187.

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Signature: 

FAA CRS VQVR013Y

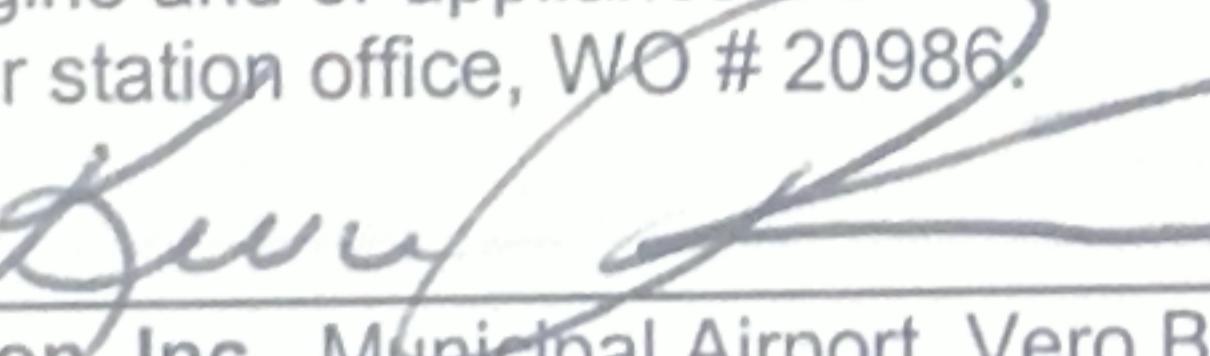
Vero Beach Avionics, Inc. Vero Beach, FL 32960 (772) 299-0770

Total to

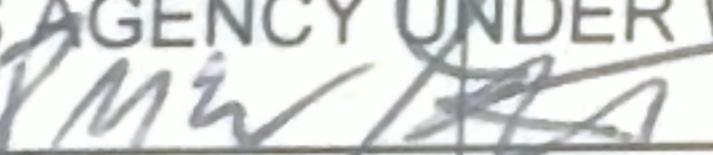
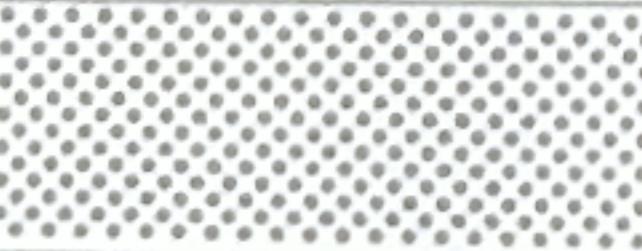
Carry Forward



Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
<p><b>SUN AVIATION, INC., Vero Beach, FL (VRB)</b></p> <p>Date: 12/19/05      Aircraft Log      N30469 Hobbs: 556.3      Model: PA28-181      Aircraft SN: 2843589 ACTT: 556.3</p> <p>ADJUSTED PRESSURE IN LEFT STRUT.   INSPECTED GAUGES WANDERING/UNSTABLE TEST GAUGES. INSPECTED WIRING   FOUND BAD GROUNDS. CLEAN GROUNDS OPS CHECKS OK.</p> <p>INSPECTED INTERMITTENT FUEL PRESSURE AND FUEL QUANTITY INDICATORS. TEST INPUT VOLTAGE AND GROUND RELATIONSHIPS. TRACED DOWN AND REMOVED GROUND TERMINAL BLOCK AND ISOLATED GROUND FEEDS FROM INDICATORS. FOUND GROUND BONDING WIRE TO GROUND TERMINAL TO HAVE HIGH RESISTANCE. GROUND STUD WAS NOT PROPERLY ATTACHED TO BARE METAL INSTRUMENT PANEL. CLEANED AND REATTACHED AS REQUIRED. NO FURTHER DEFECTS NOTED. ADJUSTED AND LUBED DOOR AND LOCK. INSTALLED NEW SUNVISORS PN 100873-002.</p> <p><b>MAINTENANCE RELEASE:</b> This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO # 20986.</p> <p>Signature  CRS # ECWR470D Sun Aviation, Inc., Municipal Airport, Vero Beach, FL 32961 (772) 562-9257</p>		

## AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward 			
Date: 1/11/2006, Aircraft: N30469, Type: PIPER PA28-181, S/N: 2843589, Hobbs: 503.6, Tach: 499.0, Total Time: 499.0 REPLACED AGC 5 AMP FUSE BEHIND THE AIR CONDITIONING SWITCH PANEL. TESTED THE AIR CONDITIONER AND FOUND THAT THE SYSTEM FUNCTIONS PROPERLY. THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FAA REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THIS REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER 5975.				
1/11/2006 ROGER E. SMITH  CARTER AIRCRAFT, INC. FAA APPROVED SEBRING FL.			UW4R585M	
Total To Carry Forward				

SUN AVIATION INC  
AVIONICS REPAIR FACILITY  
FAA CRS ECWD470D

Aircraft L

DATE: 2-7-06

MAKE: UUTED

S/N: 433307

W/O# 21242

MODEL: 5934PD-3

ALT AT START: 0 FT

Date: 02/07/2006

HOBBS: 570.6

WO: 21242

Work Accomplished: The following Static Pressure System(s) have been checked and conforms to FAR Part 43 Appendix #1 ALT. Model: 5934PD-3

#2 ALT. Model: N/A

#3 ALT. Model: N/A

Encoder Model: AK350

The following transponder(s) have been checked and conforms to the specifications

#1 Model: GTX330

#2 Model: N/A

MAINTENANCE RELEASE: This aircraft or appliance was repaired and inspected in accordance with the regulations of the Federal Aviation Administration. All work was performed in accordance with the applicable maintenance manual(s) and records are filed at the repair station office.

Signature: Shawn R Kelly ECWD470D  
Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

Barometric Scale Error

Barometer Set to Pressure IN/HG	Should Read (Altitude)	UUT Reads	ERROR TOL +/- 25 FT
28.1	-1727	1727	0
28.5	-1340	1350	10
29.0	-863	863	0
29.5	-392	392	0
29.92	0	0	0
30.5	+531	531	0
30.9	+891	891	0
30.99	+974	904	0

Altimeter Error and Friction (In Feet)

ALTITUDE	UUT	+/- TOL	FAIL	FRICITION	+/- TOL	FAIL
-1000	1000	20				
0	0	20				
500	500	20				
* 1000	1000	20		20	70	
* 1500	1500	25				
* 2000	2005	30		20	70	

SUN AVIATION, INC. Vero Beach, FL (VRB)

Date: 2-27-2006

Airframe Log

N30469

Hobbs:570.6

Model: PA-28-181

Aircraft SN: 2843589

ACTT: 510.7

Tach: 510.7

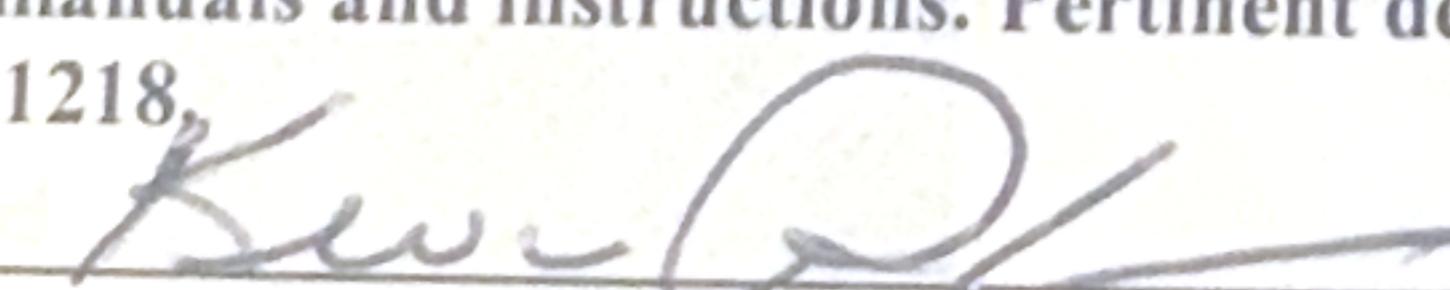
Maintenance

Accomplished an ANNUAL inspection IAW FAR part 43 appendix D  
and the PA-28-181 100 hr inspection checklist as a guide  
AD'S RESEARCHED THROUGH 2006-03

C/W FAR 91.207 (c) & (d) battery due date: 12-2007. FAR 91.411 &  
91.413 next due 02-2008

- Replaced ELT battery p/n 452-0130
- C/W fire extinguisher reweigh
- Serviced brake fluid reservoir
- Replaced flap handle bolt p/n AN21-9
- Cleaned l/h wing fuel sump
- Cleaned and re-sealed l/h brake caliper. O-ring p/n 484-698
- C/W Piper SL 1087 wing aft spar attachment inspection. No defects noted
- C/W AD 84-26-02 air induction filter. Visual insp. OK. Next replacement due HM 674.5
- Replaced left and right brake linings p/n 066-10500
- Repaired left aft strut fairing
- Replaced vacuum central filter p/n D9-18-1

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Signature:  CRS # ECWR470D

Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

Registration No.

SUN AVIATION, INC. Vero Beach, FL (VRB)

Date: 3-16-2006

Airframe Log

N30469

Hobbs:571.7

Model: PA-28-181

Aircraft SN: 2843589

ACTT: 511.4

Tach: 511.4

Signature

Certificate No.

Accomplished a 50 HOUR inspection USING the PA-28-181 100 hr  
inspection checklist as a guide  
AD'S RESEARCHED THROUGH 2006-04

MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or  
appliance identified above was repaired and inspected in accordance with current  
regulations of the Federal Aviation Administration and is approved for return to service.  
All work was performed in accordance with applicable aircraft, engine and or appliance  
maintenance manuals and instructions. Pertinent details are on file at the repair station  
office, WO# 21404.

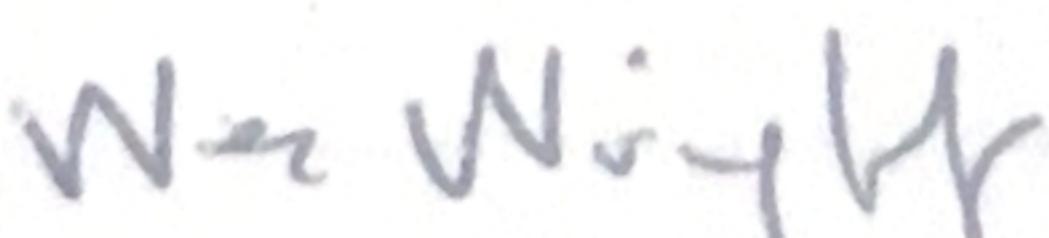
Signature:



CRS # ECWR470D

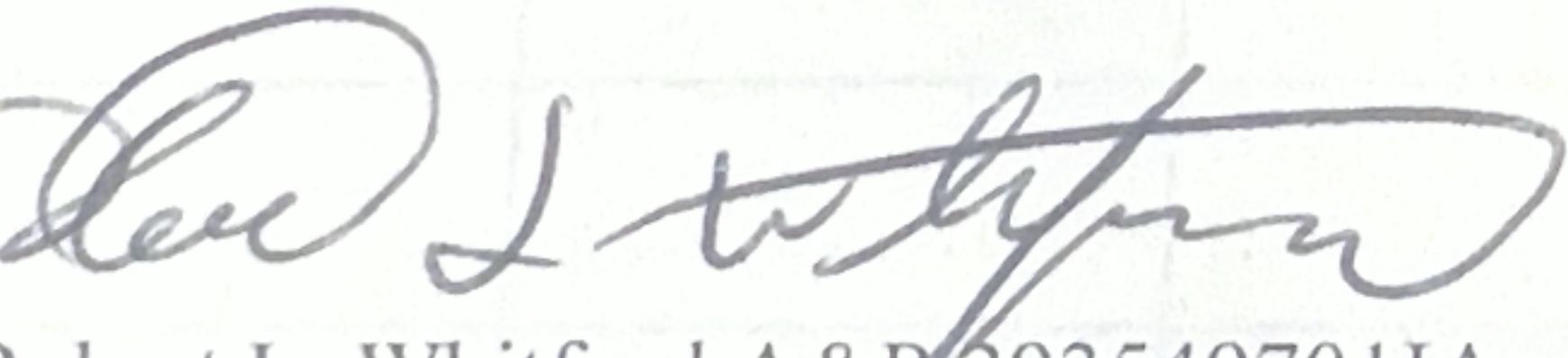
Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

11/5/2006 Tach. 571.1 Replaced all three tires. Replaced  
nose tire tube. Repacked all wheel bearings.



Wes Wright  
A&P 2994045

## AIRCRAFT LOG

Date	Aircraft	Date	Maintenance
	Aircraft: N30469	Date: 02/25/2007	
	Tach Time: 585.90	Total Time: 585.90	
	Inspected and lubed controls. Performed ELT inspection in accordance with FAR 91.207, ops check ok. battery next due 12/2007. Packed wheel bearings. Installed new air filter P/N 638-873. CMW AD 84-26-02, Induction air filter, by replacement, next due at 1085.9 tach. I certify this aircraft has been inspected in accordance with an annual inspection and determined to be in airworthy condition.		
		Robert L. Whitford A&P 293549701IA	
Total To Carry Forward	Tach: 596.90	Installed Brackett Air Filter IAW STC - SA693CE Insp, interval established	Richard T. Murphy / Richard Murphy / A#42090661

Registration No. \_\_\_\_\_

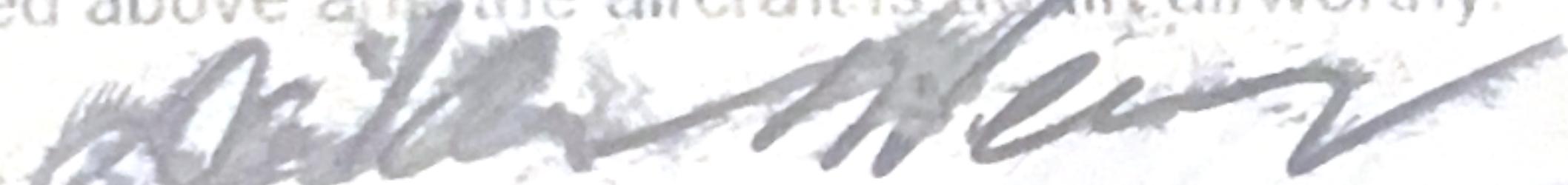
Type: PA28-181 REG# N30469 S/N - 2843589

Date: 12/25/2007

Removed original Gill G-243 main battery and replaced it with Concord RG24-15M under STC# SA01147WL.

Reconnected cables, started engine and test flew aircraft. Operation is nominal and aircraft is returned to service.

I certify this work was done according to the STC described above and the aircraft is again airworthy.

Signed: 

Pilot Certificate # 2068091

Type PA28-181

Date 01/09/2008

REG# N30469

Tach: 616.5

S/N - 2843589

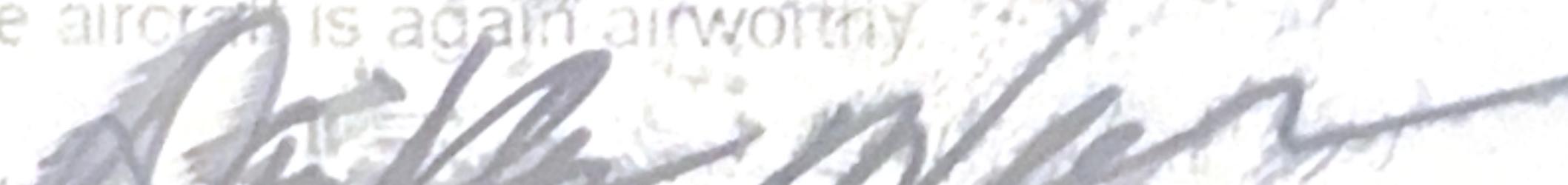
Hobbs. 690.9

Removed expired ELT battery, part #110-4, and replaced with a new one dated as valid thru January, 2010.

Tested ELT and signal was received on 121.5mhz.

Operation is nominal and aircraft is returned to service.

I certify this work was done according to FAA requirements and the aircraft is again airworthy.

Signed: 

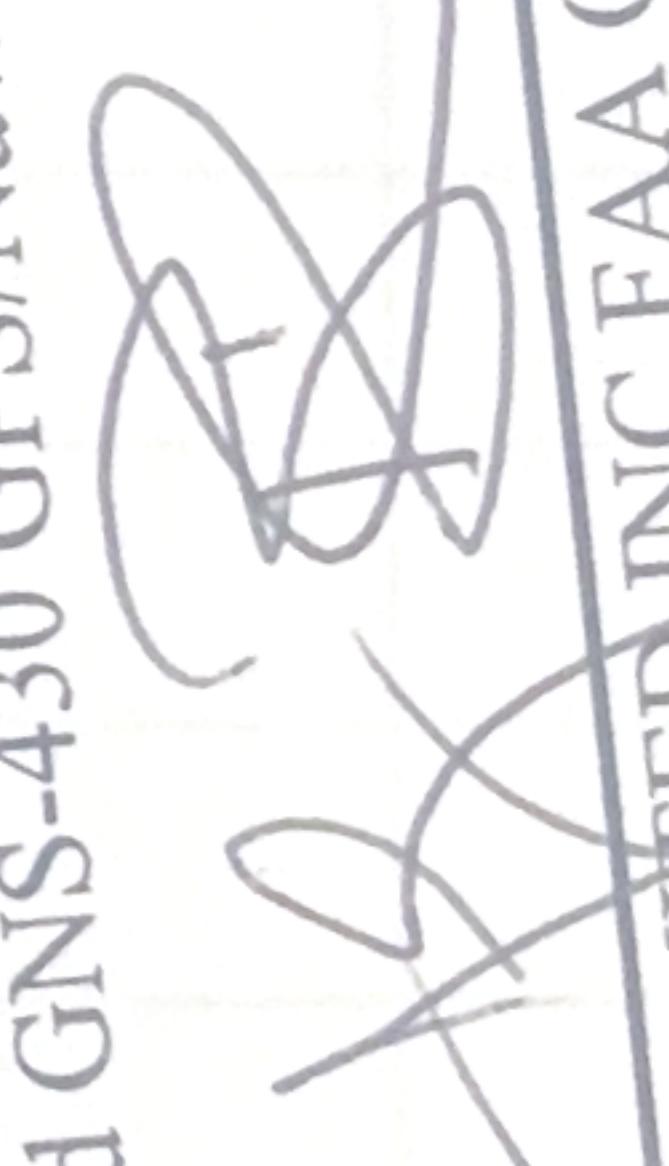
Pilot Certificate # 2068091

Signature \_\_\_\_\_

Certificate No. \_\_\_\_\_

N30469

March 5, 2008  
Replaced memory battery in GNS-430 GPS/Nav/Com  
s/n 97118187 and GNS-430 GPS/Nav/Com s/n  
s/n 97118099.

  
AVIONICS UNLIMITED INC FAA CRS# VUER010Y

## AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3/12/2008	Brought Forward	→ Tach. 617.2	This aircraft has been inspected and has been found safe for the intended flight in accordance with Special Flight Permit dated. 3/10/2008.	Wm Wright AIP 2994045
4/1/2008	Tach. 618.4	Performed function check of ELT unit in accordance with FAR 91.207 D. ELT battery expires 1/2010. Replaced gyro air regulator filter. Repaired cabin door lock. Added nitrogen to nose strut. Tightened top rudder hinge bold. Tightened stabilator attach		
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
<p>bolts. Tightened right upper vertical stabilizer rear spar bolt. Tightened right flap aft rod end bolt. Corrected left wing fuel line leak. Tightened right gear strut housing lower attach bolts. Replaced all brake linings. Tightened nose steering rods, rod end bolts. Tightened skinny damper rod end bolt. Tightened nose gear steering horn through bolt. Cleaned air conditioning evaporator filter. Tightened engine mount to firewall bolts. Performed 100 hr. inspection as per Piper inspection form.</p>		

## AIRCRAFT LOG

Registration No. \_\_\_\_\_

and Remarks

May 9, 2008

N30469  
Removed previously installed Garmin GNS-430 p/n 011-00280-10 and  
installed upgraded Garmin GNS-430W p/n 011-01060-40. Removed GA-  
56 GPS Antenna s/n 59087101. Installed GA-35 Antenna s/n 34220.  
Installed MD41-1488W Annunciator s/n B08-10580. Installation was in  
accordance with Garmin upgrade installation manual p/n 190-00357-06  
Rev B and STC no. SA01933LA.

AVIONICS UNLIMITED FAA CRS# VUER010Y

N30469

Removed GNS-530W GPS/Nav/Com s/n 23803499.  
Installed GNS-530W GPS/Nav/Com s/n 23803693.

May 9, 2008

N30469  
Removed Garmin GNS-430 GPS/Nav/Com s/n  
97118099. Installed Garmin GNS-530W GPS/Nav/Com  
s/n 23803499 and GA-35 GPS Antenna s/n 36425 per  
STC# SA01933LA. Revised aircraft weight and  
balance.

AVIONICS UNLIMITED INC FAA CRS# VUER010Y

July 15, 2008

Removed GNS-530W GPS/Nav/Com s/n 23803499.  
Installed GNS-530W GPS/Nav/Com s/n 23803693.

AVIONICS UNLIMITED INC FAA CRS# VUER010Y