

# AIRCRAFT LOG


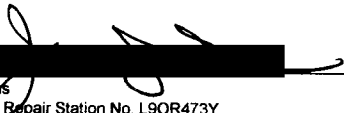
THE NEW  
PIPER AIRCRAFT, INC.

General Offices at  
Vero Beach, Florida  
U.S.A.

N927GL

Aircraft  
Registration number

Part No. 230715

and Remarks	Signature	Certificate No.
<p>MAKE: Piper                      MODEL: PA-46-350P                      S/N: 4636400                      REG. NO: N827GL                      WORK ORDER:                      4089-12-2008</p>	 <p><b>Lone Mountain Aviation, Inc.</b>                      Repair Station No. L9OR473Y                      2830 N. Rancho Dr. Suite A                      Las Vegas, NV 89130                      Phone: (702) 309-2200</p>	<p>DATE: 2/23/2009                      A/C TSN: 304.9                      HOBBS: 304.9</p>
<p><b>Airframe Entries</b>                      Replaced data acquisition unit with rebuilt unit P/N A1700, s/n 139. (kit p/n 200-00041-003) IAW piper mirage m.m. chapter 39-10-00. Operational check good ... Serviced nose strut to Piper spec. 12-00-00... Removed XM Wx Receiver PN XMD076-01, SN 806002481 Unit overhauled by Heads Up technologies on Work order 6339. Reinstalled receiver and completed setup on MFD and operational check good.</p> <p>The aircraft, component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this facility under the above W.O. number.</p>		
<p>DATE: 2/23/2009</p>	<p>SIGNED: _____                      Jim Jakus                      Certified Repair Station No. L9OR473Y</p>	<p>Work Order: 4089-12-2008                      Printed by EBis 3 (datcomedia.com)</p>

# AIRCRAFT LOG

MAKE: Piper  
MODEL: PA-46-350P  
S/N: 4636400  
REG. NO: N927GL  
WORK ORDER:  
4012-11-2008



**Lone Mountain Aviation, Inc.**  
Repair Station No. L9OR473Y  
2830 N. Rancho Dr. Suite A  
Las Vegas, NV 89130  
Phone: (702) 309-2200

DATE: 11/26/2008  
A/C TSN: 286.5  
HOBS: 286.5

Maint

### Airframe Entries

Replaced lead acid battery with new Gill G250S, s/n GO2406011 IAW Piper PA46-350P MM Chapter 24-30-00.... Preliminary inspection completed

The aircraft, component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 11/26/2008

SIGNED:

Jim Jakus

Certified Repair Station No. L9OR473Y

Work Order: 4012-11-2008

Printed by EBis 3 (datcomedia.com)

MAKE: Piper  
MODEL: PA-46-350P  
S/N: 4636400  
REG. NO: N927GL  
WORK ORDER:  
3985-11-2008



**Lone Mountain Aviation, Inc.**  
Repair Station No. L9OR473Y  
2830 N. Rancho Dr. Suite A  
Las Vegas, NV 89130  
Phone: (702) 309-2200

DATE: 11/18/2008  
A/C TSN: 286.2  
HOBS: 286.2

### Airframe Entries

Calibrated fuel system per Piper PA-46-350P MM 28-40-00 page 11.... Removed DAU PN 200-00041-002, SN 036 Installed new DAU PN 200-00041-002, SN 105. Ops check good.

The aircraft, component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 11/18/2008

SIGNED:

Jim Jakus

Certified Repair Station No. L9OR473Y

Work Order: 3985-11-2008

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Carr

MAKE: Piper  
MODEL: PA-46-350P  
S/N: 4636400  
REG. NO: N927GL  
WORK ORDER:  
3818-09-2008



**Lone Mountain Aviation, Inc.**  
Repair Station No. L9OR473Y  
2830 N. Rancho Dr. Suite A  
Las Vegas, NV 89130  
Phone: (702) 309-2200

DATE: 10/28/2008  
A/C TSN: 286.2  
HOBBS: 286.2

No.

**Airframe Entries**

Removed left brake assy. Cleaned and inspected assy, and replaced o-rings. reinstalled assy. Bled brake system, IAW Piper PA-46-350P AMM 32-40-00 pg. 4/5/6... Replaced Fwd cabin door cable with new cable IAW Piper MM... Replaced MFD, p/n 700-00030-005, s/n 20012376 with MFD p/n 700-00030-005, s/n 20051246, which was inspected per 8130, by Avidyne Corp, under wof# 9003755 dated 09/22/08 signed under Cert# 1VAR161B, per Piper Aircraft mm PA46-350P, 34-20-00 page 19 ... Complied with SB 1190, Aileron Quadrant Inspection, clearances good, no adjustments made... Complied with SB 1195 Comm 1 and Comm 2 Antenna and Skin Inspection, no defects found. Antennas reinstalled and sealed per SB... Removed left main wheel and tire assembly. Removed old tire p/n 070-317-0, s/n 5206W00029. Cleaned and inspected wheel halves and bearings. Greased wheel bearings. Installed new tire p/n 071-317-0, s/n 7306W00053, and new tube p/n 302-246-401. Serviced tire with 55 psi shop air. Work accomplished IAW PA-46-350P Maint Manual... Removed right main wheel and tire assembly. Removed old tire p/n 070-317-0, s/n 6071W00026. Cleaned and inspected wheel halves and bearings. Greased wheel bearings. Installed new tire p/n 071-317-0, s/n 7285W00169, and new tube p/n 092-315-0. Serviced tire with 55 psi shop air. Work accomplished IAW PA-46-350P Maint Manual... Removed nose wheel and tire assembly. Removed old tire p/n 070-312-0, s/n 6082W00278. Cleaned and inspected wheel halves and bearings. Greased wheel bearings. Installed new tire p/n 070-312-0, s/n 6130W00405, and new tube p/n 092-308-0. Serviced tire with 50 psi shop air. Work accomplished IAW PA-46-350P Maint Manual... Lubricated cable swage at aileron/rudder interconnect where it passes through phenolic fairlead to eliminate noise... Complied with SB 1192 Stall Warning Heat Control Modification by installation of Kit 88452, work performed in accordance with kit installation instructions... Charged and serviced main aircraft battery.

The aircraft, component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 10/28/2008

SIGNED:

Jim Jakus  
Certified Repair Station No. L9OR473Y

Work Order: 3818-09-2008

Printed by EBis 3 (datcomedia.com)

# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

MAKE: Piper  
 MODEL: PA-46-350P  
 S/N: 4636400  
 REG. NO: N927GL  
 WORK ORDER:  
 3666-07-2008



**Lone Mountain Aviation, Inc.**  
 Repair Station No. L9OR473Y  
 2830 N. Rancho Dr. Suite A  
 Las Vegas, NV 89130  
 Phone: (702) 309-2200

DATE: 7/16/2008  
 A/C TSN: 233.8  
 HOBBS: 233.8

**Airframe Entries**

Removed and replaced surface deice timer. Ops check of deice system good.... Adjusted both vacuum regulators, ran engine vacuum pressure stayed in normal operating range.

The aircraft, component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 7/16/2008

SIGNED: \_\_\_\_\_

Travis L. Anderson  
 Certified Repair Station No. L9OR473Y

Work Order: 3666-07-2008

Printed by EBis 3 (datcomedia.com)

Total To Carry Forward				

and Remarks	Signature	Certificate No.
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MAKE: Piper  
 MODEL: PA-46-350P  
 S/N: 4636400  
 REG. NO: N927GL  
 WORK ORDER:  
 3472-04-2008



**Lone Mountain Aviation, Inc.**  
 Repair Station No. L9OR473Y  
 2830 N. Rancho Dr. Suite A  
 Las Vegas, NV 89130  
 Phone: (702) 309-2200

DATE: 5/29/2008  
 A/C TSN: 233.8  
 HOBBS: 233.8

**Airframe Entries**

Removed PFD p/n 700-00006-003, s/n 20003396 and had repaired by AVIDYNE Corporation, W.O.# 9000791, and reinstalled rebuilt unit IAW Piper PA-46-350 MM Chapter 31-00. Performed mag calibration procedures. Operational check good.... Installed Lopresti Speed merchants main wheel hub caps.

The aircraft, component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 5/29/2008

SIGNED

Kenneth Schirado  
 Certified Repair Station No. L9OR473Y

Work Order: 3472-04-2008

Printed by EBis 3 (datcomedia.com)


# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

MAKE: Piper  
 MODEL: PA-46-350P  
 S/N: 4636400  
 REG. NO: N927GL  
 WORK ORDER:  
 3223-01-2008



**Lone Mountain Aviation, Inc.**

Repair Station No. L9OR473Y  
 2830 N. Rancho Dr. Suite A  
 Las Vegas, NV 89130  
 Phone: (702) 309-2200

DATE: 2/20/2008  
 A/C TSN: 207.4  
 HOBBS: 207.4

**Airframe Entries**

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.... Completed AD and SB research.... C/W ELT inspection per FAR 91.207d. All checks within limits.... Installed new brake master cylinder for pilots left brake and also copilots left brake, all hardware torqued and saftied. Bleed brakes, and serviced reservoir to spec.... Checked system per Piper Maint Man chapter 30-10-00 system checked in hanger and also on post inspection run, deice light functioned properly.... Checked vacuum system per Piper Maint Man chapter 30-10-00, all pressures and vacuum readings within manufactors specs, system ops check good.... Inspected all struts for fluid leakage, none found at this time.... Straightened center glareshield aft support bar and reinstalled, glued fabric on center piece of glareshield.... Hardware that secures release button for pilots storm window loose torqued, storm window ops check good.... Installed battery minder and new nose baggage light, all hardware torqued and wires secured and adell clamp installed to secure wires.... Replaced left main gear upper trunnion all hardare torqued and saftied, installed new Orings and scraper assembly for lower strut serviced with MIL 5606 and dry nitrogen to spec. Work performed per Piper Maint. Man chapter 32-10 00.... Replaced left and right brake caliper shim insulator.... Replaced left brake linings.

The aircraft, component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 2/20/2008

SIGNED:

Patrick Eggers  
 Certified Repair Station No. L9OR473Y

Work Order: 3223-01-2008

Printed by EBis 3 (datcomedia.com)

<b>Total To Carry Forward</b>				
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Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.

MAKE: Piper  
MODEL: PA-46-350P  
S/N: 4636400  
REG. NO: N927GL  
WORK ORDER:  
3177-12-2007



**Lone Mountain Aviation, Inc.**

Repair Station No. L9OR473Y  
2830 N. Rancho Dr. Suite A  
Las Vegas, NV 89130  
Phone: (702) 309-2200

DATE: 12/10/2007  
A/C TSN: 74.8  
HOBBS: 74.8

**Airframe Entries**

This aircraft has been inspected and is ok for a one time ferry flight from (KHND) Henderson, NV to (KVG T) N. Las Vegas, NV in accordance with instructions of Special Flight Permit dated 12/4/2007.

The aircraft, component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 12/10/2007

SIGNED:

Jim Jakus  
Certified Repair Station No. L9OR473Y

Work Order: 3177-12-2007

Printed by EBis 3 (datcomedia.com)




**AIRCRAFT LOG**

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			



Registration	N927GL	Cutter Aviation San Antonio, Inc. 367 Sandau Rd. San Antonio, Texas 78216 FAA Repair Station No. U7TR491Y Phone 210) 384-3388 Fax 210) 384-3394	Hour Meter	77.7
Model No.	PA46-350P		Total Time	77.7
Serial No.	4636400		Landings	

- 1) ADJUSTED NOSE STEERING BUNDGIES TO WITHIN .020" FOR IMPROVED STEERING.
- 2) RESECURED AIR CONDITIONING HOSE SUPPORT BRACKET BOLTS AND SAFETIED.

*The aircraft/component identified above was maintained or altered in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. All disrupted systems were restored and functionally tested in accordance with mfg's instructions. Pertinent details of the repair are on file at this repair station under **Work Order: 11M-371***

Date: 4-19-2007

Authorized Signature: \_\_\_\_\_

DANA C. O'BANION



# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
<p style="margin: 0;">KINGS AVIONICS, INC. <span style="float: right;">N 9276L SN 46-35P</span></p> <p style="margin: 0;">THIS IS A PERMANENT LOGBOOK ENTRY <i>Performed leak test of Co-pilot Pitot System after replacement of Pitot Head. Ground checked O.K.</i></p> <p style="margin: 0; text-align: center;"> <span style="font-size: 2em; margin-right: 20px;">//</span> <span style="font-size: 2em; margin-right: 20px;">//</span> <span style="font-size: 2em;">//</span> </p> <p style="margin: 0;">GENERAL AVIATION MAINTENANCE RELEASE, THE ABOVE IDENTIFIED  <input checked="" type="checkbox"/> AIRCRAFT ( ) APPLIANCE WAS REPAIRED AND INSPECTED IN ACCORDANCE            WITH THE CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN            TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS STATION            UNDER:            WORK ORDER NO. <u>26552</u> DATE <u>2/23/07</u>            SIGNED <u>[Signature]</u>            CRS:KD6R661N</p>				
Total To Carry Forward				

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

and Remarks	Signature	Certificate No.

MAKE: PIPER  
MODEL: PA46-350P  
S/N: 4636400  
REG. NO: N827GL  
WORK ORDER: 15517

**Keystone Aviation**

Repair Station No. K5SR339N  
303 N 2370 W  
Salt Lake City, Utah 84116  
Phone: 801 359-2085

DATE: 2/22/2007  
A/C TSN: 55.6  
HOBBS: 55.6

**Airframe Entries**

AIRCRAFT 1ST WARRANTABLE 50 HOUR INSPECTION C/W PER NEW PIPER AIRCRAFT 1ST WARRANTABLE INSPECTION REPORT FOR THE PA46-350P. AIRCRAFT APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED AT THIS DATE AND TIME... RIGHT PITOT TUBE REMOVED AND REPLACED WITH NEW PITOT TUBE P/N 589-999.

The airframe, engine and/or component identified herein was repaired and inspected in accordance with the current Keystone Aviation L.L.C. Inspection Manual and the Federal Aviation Regulations under which the operator is certified, and is approved for return to service as per those requirements. Pertinent details of the repair are on file under Repair order.

DATE: 2/22/2007

SIGNED:



Work Order: 15517

Jay  
Certified Repair Station No. K5SR339N

Printed by EBis 3 (datcomedia.com)


# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			

MAKE: PIPER  
 MODEL: PA46-350P  
 SN: 4636400  
 REG. NO: N827GL  
 WORK ORDER: 15524

**Keystone Aviation**

Repair Station No. K5SR339N  
 303 N 2370 W  
 Salt Lake City, Utah 84116  
 Phone: 801 359-2085

DATE: 2/22/2007  
 A/C TSN:  
 HOBBS: 55.6

**Airframe Entries**

LOPRESTI BOOM BEAM WING TIP MOUNTED TAXI LIGHT KIT STC NO. SA02279AT INSTALLED PER LOPRESTI INSTALLATION INSTRUCTIONS LSM-500-013 REV D DATED 06/14/05 AND MASTER DRAWING LIST REPORT 43, REVISION 0, DATED 09/30/05 . OPERATIONAL CHECK SATISFACTORY. SEE FAA FORM 337 DATED 02-21-07 FOR PERTINENT DETAILS.

The airframe, engine and/or component identified herein was repaired and inspected in accordance with the current Keystone Aviation L.L.C. Inspection Manual and the Federal Aviation Regulations under which the operator is certified, and is approved for return to service as per those requirements. Pertinent details of the repair are on file under Repair order

DATE: 2/22/2007

SIGNED:



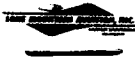
Work Order: 15524

Printed by EBis 3 (datamedia.com)

ray  
 Certified Repair Station No. K5SR339N

Total To Carry Forward				

MAKE: Piper  
MODEL: PA-46-350P  
S/N: 4636400  
REG. NO: N927GL  
WORK ORDER:  
2332-12-2006



**Lone Mountain Aviation, Inc.**

Repair Station No. L9OR473Y  
2830 N. Rancho Dr. Suite A  
Las Vegas, NV 89130  
Phone: (702) 309-2200

DATE: 12/28/2006  
A/C TSN: 20.9  
HOBBS: 20.9

**Airframe Entries**

Charged battery per Gill Teledyne maintenance specification and performed capacity discharge test, (passed) charged battery. Ops' check good at this time.... Bleed brakes, and check for leaks. Ops' check good at this time.... Inspected aircraft electrical system for amp load. With master off current draw was less than .5 amps. With battery on normal load was 11.5 amps. During start cycle load was 211.5 amps. Checked for loose pins in electrical connectors. None found. Checked for loose connections at battery, battery and starter relay. All connections good. Checked airframe ground connections by battery and on engine. All checks were good. No defects in wiring or connections found.... Removed battery PN G-250S, SN G02277439. Installed new battery PN G-250S, SN G02301753.

The aircraft, component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 12/28/2006

SIGNED: 

Jim Jakup, A&P

Work Order: 2332-12-2006

Printed by EBis 3 (datcomedia.com)

MAKE: Piper  
MODEL: PA46-350P  
S/N: 4636400  
REG. NO: N927GL  
WORK ORDER: 2198-11-2006

**The New Piper Aircraft, Inc.**

2926 Piper Drive  
Vero Beach, FL 32960

Repair Station No. ZPAR410X

DATE: 11/30/2006  
TTA: 8.30  
HOBBS: 8.30

**Airframe Entries**

Removed battery s/n G 02295921 and installed new battery p/n 601-915 s/n G 02277439 per Piper M/M 24-30-00. Operational check of battery acceptable....

The aircraft, airframe, engine, propeller or appliance identified above was inspected, tested, repaired, rebuilt, modified or upgraded in accordance with Title 14 of the Code of Federal Regulations (CFR), Manufacture's Process Spec. and Type Design Data and with respect to the work performed is approved for return to service. Pertinent details of Customer Acceptance Items/Maintenance are on file at this facility under the work order number listed above.

DATE: 11/30/2006

SIGNED: 

Certified Repair Station No. ZPAR410X

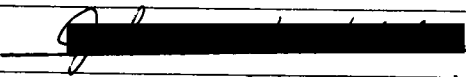
WORK ORDER: 2198-11-2006

Printed by EBis (http://www.datcomedia.com)

# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance																											
	This Date	Total																													
NOV 21 2006	Brought Forward →	7.1		<p>The stall system computer is adjusted at the factory. Component changes require that the computer settings be checked and adjusted per Piper Process Specification (PPS) 60089-2. The settings for this aircraft are:</p> <p style="text-align: center;">Tipgrams +/- ½</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 30%;"></td> <td style="width: 35%; text-align: center;">STALL WARNING</td> <td style="width: 35%; text-align: center;">TIP GRAMS</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">ACTUAL SETTINGS</td> </tr> <tr> <td>POWER</td> <td>FLAPS</td> <td></td> </tr> <tr> <td>OFF</td> <td>Full Up 0°</td> <td style="text-align: right;">+6.0</td> </tr> <tr> <td>OFF</td> <td>10° - 20°</td> <td style="text-align: right;">+3.6</td> </tr> <tr> <td>OFF</td> <td>Full Down 36°</td> <td style="text-align: right;">+2.6</td> </tr> <tr> <td>ON</td> <td>Full Up 0°</td> <td style="text-align: right;">+4.0</td> </tr> <tr> <td>ON</td> <td>10° - 20°</td> <td style="text-align: right;">+1.8</td> </tr> <tr> <td>ON</td> <td>Full Down 36°</td> <td style="text-align: right;">+.8</td> </tr> </table> <p>Signed:  _____</p> <p>ODARF-511281-CE  <b>John S. Hambleton</b>                      PIPER AIRCRAFT, INC.</p>		STALL WARNING	TIP GRAMS			ACTUAL SETTINGS	POWER	FLAPS		OFF	Full Up 0°	+6.0	OFF	10° - 20°	+3.6	OFF	Full Down 36°	+2.6	ON	Full Up 0°	+4.0	ON	10° - 20°	+1.8	ON	Full Down 36°	+.8
	STALL WARNING	TIP GRAMS																													
		ACTUAL SETTINGS																													
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OFF	Full Up 0°	+6.0																													
OFF	10° - 20°	+3.6																													
OFF	Full Down 36°	+2.6																													
ON	Full Up 0°	+4.0																													
ON	10° - 20°	+1.8																													
ON	Full Down 36°	+.8																													
Total To Carry Forward		7.1																													

Registration No. N927GL

and Remarks	Signature	Certificate No.
The A/C Transponder Tests and inspections required by FAR 91.413 were performed this date and found to comply with FAR 43. Appendix F.		
1. Make <u>GARMIN</u> Model <u>GTX330</u> S/N <u>84123393</u>		
2. Make <u>GARMIN</u> Model <u>GTX330</u> S/N <u>84123471</u>		
Details of this inspections are on file at this facility under:		
ACFT S/N <u>4636400</u>	Date <u>10/31/06</u>	
The Automatic Pressure Altitude Reporting Equipment Test required by FAR Part 91.217 have been performed this date: <u>10/31/06</u>		
		
John S. Hambleton		
ODARE-511281-CE		
Piper Aircraft, Inc.		
Vero Beach, Florida		



**AIRCRAFT LOG**

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
NOV 21 2006	Brought Forward →	7.1		
				I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate.
				The Altimeter and Static System Test required by FAR 91.411 have been performed. The altimeter(s) have been tested:
				On (Pri) <u>9/28/06</u> (Sec) <u>9/26/06</u>
				<u>34,500 ft</u> <u>34,500 ft</u>
				The ELT is installed per FAR 91.207. Battery Replacement date: <u>DEC 2008</u>
				Dated: <u>NOV 21 2006</u>
				<u>John S. Hambleton</u>
				ODARF-511281-CE Piper Aircraft, Inc. Vero Beach, Florida
Total To Carry Forward		7.1		John S. Hambleton

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ACF  
The FAR



AIRCRAFT DESCRIPTION

Registration No. N927GL

Model: PA-46-350P Popular Name: MALIBU MIRAGE

Serial No.: 4636400 Type Certificate No.: A2550

Colors: SNOWWHITE/BLUE MET #4 & DIAMOND SILVER MET./OCEAN BLUE MET.

Engine Manufacturer: LYCOMING Serial Numbers: Single L-12581-61A

Original Engine Model: TIO-540-AE2A Left \_\_\_\_\_

Right \_\_\_\_\_

Propeller Manufacturer: HARTZELL Hub or Serial Number: Single HK1260B

Original Propeller Model: HC-I3YR-1E Left \_\_\_\_\_

Right \_\_\_\_\_

Blade Numbers

Left

Right

1048  
1040  
1049

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**2007 MODEL**

NOTICE

**Making false entries in this book is a violation of government regulations and is punishable by civil penalty.**

PAINT TYPE: Dupont Imron Polyurethane

OWNER

NAME

ADDRESS

1 GARY M. LOGAN

[REDACTED]  
LAS VEGAS, NV

2

3

4

5

6

If this book is found, please return it to the owner.

# AIRCRAFT LOG

Date

MAKE: Piper  
MODEL: PA-46-350P  
S/N: 4836400  
REG. NO: N927GL  
WORK ORDER:  
4269-02-2009



Lone Mountain Aviation, Inc.  
Repair Station No. L9OR473Y  
2830 N. Rancho Dr. Suite A  
Las Vegas, NV 89130  
Phone: (702) 309-2200

DATE: 3/6/2009  
A/C TSN: 306.4  
HOBSBS: 306.4

### Airframe Entries

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition... Performed AD note research... C/W ELT inspection per FAR 91.207d. All checks within limits... Replaced ELT battery with new p/n 452-0130 IAW artex eit 110 installation instructions 571-0131 rev B. Function checked iaw FAR 91.207d. New battery date: june 2011... FAR 91.411 and 91.413 complied with by Sunrise Mt. Avionics... Dressed and smoothed leading edges of turbocharger compressor blades... Tightened hardware and adjusted linkage on alternate induction air door ensuring proper closing of door... Installed new fire extinguisher, S/N: P025530.

The aircraft, component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 3/6/2009

SIGNED:

Jim Jakus, A: 2096119

Work Order: 4269-02-2009

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I certify that the Altimeter, Automatic altitude reporting, Static systems and ATC Transponder tests and inspections required by FAR 91.411 and 91.413 have been performed and found to comply with FAR Part 43, Appendix E and F. The altimeter(s) were tested to 30,000 feet.

Sunrise Mountain Avionics  
Repair Station SMCR379X WO No. 1203273

Inspector

Date

Total To  
Carry Forward

3-4-09



**Lone Mountain Aviation, Inc.**

Repair Station No. L9OR473Y  
 2830 N. Rancho Dr. Suite A  
 Las Vegas, NV 89130  
 Phone: (702) 309-2200  
 Fax: (702) 309-2203  
 Date: 7/2/2009

**Customer Record**

Logan, Gary M. (Reg. Number: N927GL)

<b>Contact Info:</b> 404 N. Royal Ascot Dr. Las Vegas, NV 89144 254-1898	<b>Current Engine Information:</b> <table border="1"> <tr> <td>Cyl:</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> </tr> <tr> <td></td> <td>78</td> <td>78</td> <td>72</td> <td>78</td> <td>78</td> <td>78</td> </tr> </table>	Cyl:	1	2	3	4	5	6		78	78	72	78	78	78	<b>Dates Due:</b> <b>Annual:</b> 3/31/2010 <b>ELT Battery:</b> 6/1/2011 <b>Corr. Treat:</b> <b>O/2 Bottle:</b> <b>FAR 91.411:</b> 3/4/2011 <b>FAR 91.413:</b> 3/4/2011
Cyl:	1	2	3	4	5	6										
	78	78	72	78	78	78										
<b>Aircraft Info:</b> <b>Reg. No:</b> N927GL <b>Serial No.:</b> 4636400 <b>A/C Info:</b> 2006 Piper PA-46-350P	<b>Last Oil Change:</b> <b>Date:</b> 3/10/2009 <b>Tach:</b> 303.5															

Current W/O or W/O Quote Number: 4549-06-2009

**Aircraft Information**

<b>A/C TT</b> 335.8	<b>A/C Tach</b>	<b>Hobbs</b> 335.8	<b>Eng. Model No.</b> TIO-540-AE2A	<b>Eng O/H Date</b>	<b>Eng TSMOH</b>
<b>Eng TT</b> 335.8	<b>Eng SN</b> L-12581-61A	<b>Eng TBO</b> 2000	<b>TT Vac. Pump</b> 335.8	<b>A/C Battery Date</b> 11/24/2008	<b>Eng TSN</b> 335.8
<b>Prop O/H Date</b>	<b>Prop S/N</b> HK1260B	<b>Prop Model No.</b> HC-13YR-1E	<b>Prop TBO</b> 2400	<b>Prop TT</b> 335.8	<b>Last Prop Balance</b>
<b>Heater Hobbs</b>	<b>100 Hour</b>	<b>50 Hour</b>	<b>Warranty Date</b> 11/24/2008	<b>Prop TSPOH</b>	<b>Prop TSN</b> 335.8
<b>Eng Manufacturer</b> Lycoming	<b>Prop Manufacturer</b> Hartzell	<b>Airswitch</b>			

**Work Order / Quote History:**  
 4549-06-2009, 4269-02-2009, 4143-01-2009, 4089-12-2008, 4012-11-2008, 3985-11-2008, 3818-09-2008, 3666-07-2008,  
 3555-05-2008, 3472-04-2008, 3223-01-2008, 3177-12-2007, 2658-04-2007, 2499-02-2007, 2332-12-2006

**Notes:**

MAKE: Piper  
MODEL: PA-46,350P  
S/N: 4636400  
REG. NO: N927GL  
WORK ORDER:  
4549-06-2009



**Lone Mountain Aviation, Inc.**

2830 N. Rancho Dr. Suite A  
Las Vegas, NV 89130  
Phone: (702) 309-2200

DATE: 6/17/2009  
A/C TSN: 335.8  
HOBBS: 335.8

**Airframe Entries**

Checked DAU Buss supplies and grounds to DAU, no defects were noted. Cleaned and resecured connections, tested to Avidyne, AVSIU-011 MM, Chapters 6 and 7..... Removed copilots PFD 700-0006-003, SN 20334376. Installed repaired unit SN 25598465. Completed MAG Cal. All work completed IAW Avidyne, AVPFD-174 MM, Chapters 7 and 8.

The aircraft, component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 6/17/2009

SIGNED:

Work Order: 4549-06-2009

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