

019

2001 - 2015



*The Standard*

# **AIRCRAFT LOG**

**ASA-SA-1**



# Aircraft Record General Information

Manufacturer PIPER Model PA 28-180  
Serial 28-7305264 Registration Number N16484  
Date of Manufacture \_\_\_\_\_

## Engine(s) currently installed:

Manufacturer LYCOMING Model O-360-A4A Serial L-29419-36A  
Manufacturer \_\_\_\_\_ Model \_\_\_\_\_ Serial \_\_\_\_\_

## Propeller(s) currently installed:

Manufacturer SENSENICH Model 76EM8<sup>55</sup>55-0-60  
HUB Model \_\_\_\_\_ Serial 12920K Serial \_\_\_\_\_  
Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_  
Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

**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: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
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2/23/01	REPLACED PANEL LIGHT SWITCH, PART NUMBER 481-157, WITH NEW. TESTED OK. PG&H Inc 62502838 A&P		
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3/2/01 →			

**Piper PA28-180 N16484**

Installed Garmin GA56 GPS antenna for GPS295 GPS/Map.

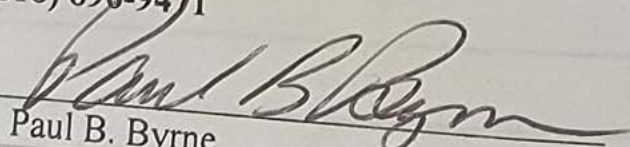
Equipment installed in accordance with manufactures installation manual and AC43-13-1B and AC43-13-2A.

This aircraft was inspected in accordance with applicable maintenance rules and current FAA Regulations. With regards to this work performed, this aircraft is approved for return service.

**ABLE AVIONICS**

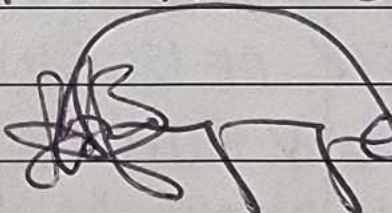
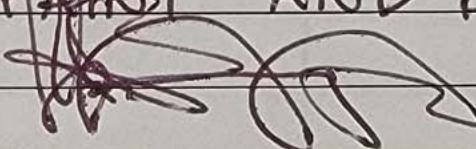
12659 Osborne Street  
Pacoima, CA 91331  
(818) 896-9471

**F.A.A. Repair Station YA2R312L**

  
Paul B. Byrne

3/2/01  
Date



YEAR: 01 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.)
3-27	23829			
				REPLACED LEFT WHEEL FAIRING BRACKET PN 63370-04. RE SEALED RIGHT BRAKE ACTUATING CYLINDER & REPLACED BRAKE PADS.
				RESEALED LEFT GEAR STRUT AND SERVICED WITH N <sub>2</sub> & Hyl. FLUID.
				REPLACED CLOCK.  AF P2264056
5-01				REMOVED AND REPLACED RUDDER ASSEMBLY WITH NEW, PART # 65342-002. REPAINT AND BALANCE RUDDER  AF P2264056



YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
FEB, 2002	2468.06			<p>DATE: FEB 1, 2002 TACH. 2468.06</p> <p>I certify that this <del>AIRCRAFT</del> has been inspected in accordance with a <u>ANNUAL</u> inspection</p> <p>and was determined to be in airworthy condition. Mech. <u>[Signature]</u> IA No. <u>2264056</u></p> <p>REPLACED RIGHT MAIN TIRE WITH NEW, CONDOR 6X6.00, 6 PLY</p> <p>COMPLIED WITH FAR 91.207(d) BY INSPECTION &amp; OPERATIONAL</p> <p>CHECK OF ELT. INSPECTION DUE NEXT ANNUAL</p> <p>COMPLIED WITH AD 75-24-02 BY INSPECTION OF REAR SEATS</p> <p>DUE NEXT ANNUAL.</p>

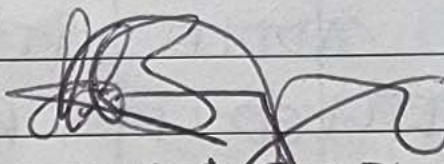
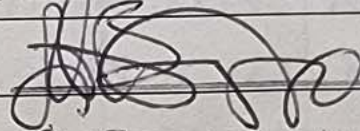


[illegible]



YEAR: 02 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.)
6-11	2502.33			REPLACED LEFT MAIN TIRE WITH NEW <del>AKS</del> AD99-24-1006
2-25-03	2583.71			DATE: <del>22-25-03</del> TACH: 2583.71 I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Mech. <del>AKS</del> <u>AKS</u> No. <u>2264056</u> COMPLIED WITH ADTS-24-02 BY INSPECTION OF REAR SEATS; DUE 2-29-04 COMPLIED WITH AD99-24-10 BY INSPECTION OF STAND BY VACUUM SYSTEM-OPS CHECK OK; DUE NEXT ANNUAL INSPECTION REPLACED ELT WITH AMERI-KING AK-450 SYSTEM, SERIAL # 464594:337 ON FILE WITH DETAILS (THIS DATE). <sup>REPLACE BATT. EVERY YEAR.</sup> COMPLIED WITH FAR 91.207(d) BY INSPECTION AND OPERATIONAL CHECK - DUE NEXT ANNUAL.



YEAR: 2003 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.)
09-20	2626.49			ACCOMPLISHED S.B. NO. 1131 DYE PEN INSPECTION,  P 2264056
JAN 2004	2639.45			REMOVED AIRCRAFT BATTERY & REPLACED WITH NEW GILL G-35. PRACTICE AIP 625012838
39-04	2644.66			DATE MARCH 9, 2004 TACH. 2644.66 I certify that this AIRCRAFT has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition. Mech.  A No. 2264056
				COMPLIED WITH FAR 91.207(b) BY INSPECTION & OPERATIONAL CHECK OF ELT DUE MARCH 2005, REPLACED ELT BATTERIES WITH NEW DURACELL, DUE MAR 2005
				COMPLIED WITH AD 75-24-02 BY INSPECTION OF REAR SEATS - OK DUE MARCH 2005. continued →



# 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: \_\_\_\_\_  
RECORDING TACH TIME  
TODAY'S FLIGHT  
TOTAL TIME IN SERVICE  
DATE

3-9-04 2644.66 COMPLIED WITH AD 91-24-10 BY INSPECTION OF VACUUM LINES AND  
continued SADDLE FITTINGS OF STANDBY VACUUM SYS. DUE MAR 2005  
REPLACED LEFT WHEEL BRAKE PADS WITH NEW.  
REPLACED INLET AIR FILTER BA105 WITH NEW  
REPLACED VACUUM FILTER B3-5-1 WITH NEW  
COMPLIED WITH 2003-B-17 BY OVERHAUL OF PROPELLER DONE  
BY EXECUTIVE PROP. (EU6R595N), PART# 76EM855-0-60,  
SERIAL #12920K. REINSTALLED PROPELLER IN ACCORDANCE  
WITH PIPER AND SENSENICH SERVICE INSTRUCTIONS.



[illegible]



YEAR: \_\_\_\_\_  
DATE: \_\_\_\_\_

RECORDING  
TACH  
TIME

TODAY'S  
FLIGHT

TOTAL  
TIME IN  
SERVICE

### Description of Inspections, Tests, Repairs and Alterations

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

24 Mo. PITOT STATIC,  
ALTIMETER, TRANSPONDER  
CERTIFICATION

SEPT, 3, 04

CHANGED ELECTRIC FUEL  
PUMP WITH NEW.

I certify that the Altimeter System  
and Altitude Reporting Equipment  
tests required by FAR 91.411 and  
91.413 have been performed.

Tested to 20,000 ft.

Date 6-1-04

Signed Mike Nantz

FAA Repair Station # WZ2R284L

MIKE'S AVIONICS

(818) 780-5562

[Signature] A/P 2264056



YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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## American Aviation

16425 Vanowen St.  
Van Nuys, CA 91406  
(818) 785-7285

N-number: N16484  
Model No: Piper PA28-180  
Serial No: 28-7305264

## Airframe

Date: April 12, 2005  
Tach: 2693.67

I certify that this *aircraft* has been inspected in accordance with an **ANNUAL inspection** and found to be in airworthy condition.

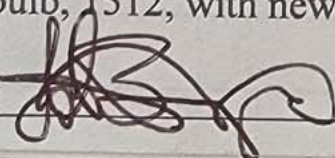
Complied with AD75-24-02 by visual inspection of rear seats: Okay. Due next Annual inspection.

Complied with AD99-24-10 by visual inspection of vacuum lines and saddle fittings of standby vacuum system. Due in 12 calendar months.

Complied with FAR91.207(d) by inspection and operational check of ELT. Due next annual inspection. ELT battery due Mar 2009.

Replaced left navigation light bulb, 1512, with new. Replaced left main tire, 6.00X6 6 PLY, with new.

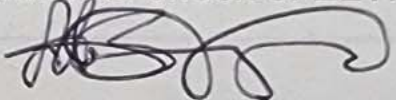
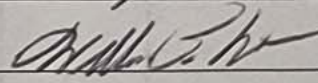
Alan Bagamaspad IA 2264056





[illegible]



YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
	American Aviation 16425 VANOWEN STREET, VAN NUYS, CA (818) 785-7285			AIRFRAME
	MANUFACTURER	New Piper		REGISTRATION N16484
	MODEL NUMBER	PA28-180		DATE May 10, 2006
	SERIAL NUMBER	28-7305264		TACH 2733.73
<p>I certify that this <i>aircraft</i> has been inspected in accordance with an <b>ANNUAL INSPECTION</b> and found to be in airworthy condition.</p> <p>Complied with AD75-24-02 by visual inspection of rear seats: Okay. Due next Annual inspection.</p> <p>Complied with AD99-24-10 by visual inspection of vacuum lines and saddle fittings of stand-by vacuum system. Due in 12 calendar months.</p> <p>Complied with FAR91.207(d) by inspection and operational check of ELT. Due next annual inspection.</p> <p>ALAN BAGAMASPAD IA 2264056 </p>				
6-8-06	2736			<p>INSTALLED PA 3215 CC VACUUM PUMP S/N. 39143</p> <p></p> <p>2192808</p>



[illegible]



YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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FOOTHILL AIRCRAFT SALES & SERVICE, INC. CABLE AIRPORT,  
 UPLAND, CA 91786 FAA APPROVED REPAIR STATION AJ4R052M  
 I CERTIFY THAT THIS **AIRFRAME** HAS BEEN INSPECTED IN  
 ACCORDANCE WITH **ANNUAL** INSPECTION AND APPROVED FOR  
 RETURN TO SERVICE. OTHER DETAILS OF THIS INSPECTION ARE ON  
 FILE AT THIS FACILITY.

WO# 9305 DATE 6-1-07 TAC 2776.91  
 T.T. A/C 2776.91 ENGINE 472.59  
 NAME Jim Wach

C/WAD75-24-02 VIA INSP OF REAR  
SEATS CK OK C/WAD99-24-10 VIA  
VIS INSP OF FITTING FOR STAND-BY  
VAC. SYSTEM CR GOOD.  
AD95-26-13 PLW 8-30-00 TACH  
2304.32 (AT ENG. CHANGE)  
RTR BRAKE LININGS ON LH  
MLG WITH NEW.

FOOTHILL AIRCRAFT SALES & SERVICE, INC. CABLE AIRPORT  
 UPLAND, CA 91786 FAA APPROVED REPAIR STATION AJ4R052M  
 I certify that the ELT has been inspected in accordance with the requirements  
 of FAR Section 91.207(d) and was found to be in satisfactory condition.

ELT BATTERY DUE DATE 3-09 WO# 9305  
 DATE 6-1-07 TAC 2776.91 NAME Jim Wach

FOOTHILL AIRCRAFT SALES & SERVICE, INC. CABLE AIRPORT



YEAR: _____ 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.)
				I CERTIFY THE ALTIMETER, STATIC SYSTEM, PRESSURE ALTITUDE REPORTING SYSTEM, AND TRANSPONDER HAS BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH FAR 91.411 APP. E AND FAR 91.413, APP. F OF PART 43. ALTIMETER TESTED TO: <u>15,000</u> FT. DATE: <u>7-1-08</u> SIGNATURE: <u>[Signature]</u> SKY WEST INSTRUMENTS FAA REP. STA. # AK4R053M CABLE AIRPORT UPLAND, CA 91786
7-1-08				Compensate Vertical Card compass with radios on by: <u>[Signature]</u> Sky West Instruments # AK4R053M



YEAR:	RECORDING TAG	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations	Certificate Number of Technician or Repair ( )
DATE	8-25-08	Installed Comant CI121 Can Antenna, Installed Icom portable interface, Install new Cabin speaker tested all Equipment and found units to be airworthy CR# XXHR912K N16484		Maintenance Release <i>[Signature]</i>	
<p>The aircraft and/or appliance identified was repaired and inspected in accordance with current Federal Aviation Regulations and was approved for return to service. Pertinent details of the repair are on file at this agency under Work Order From # <u>4831</u></p>					
<p>Authorized Signature <i>[Signature]</i></p>					
<p>Date <u>8-25-08</u> Recorded Time <u>N/A</u></p>					
<p>Pacific Coast Radio 1749 W. 13th Street CR# XXHR912K Upland, CA 91786</p>					



YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

5163

FOOTHILL AIRCRAFT SALES & SERVICE, INC. CABLE AIRPORT,  
UPLAND, CA 91786 FAA APPROVED REPAIR STATION AJ4R052M  
I CERTIFY THAT THIS **AIRFRAME** HAS BEEN INSPECTED IN  
ACCORDANCE WITH **ANNUAL** INSPECTION AND APPROVED FOR  
RETURN TO SERVICE. OTHER DETAILS OF THIS INSPECTION ARE  
ON  
FILE AT THIS FACILITY.

WO# 9924 DATE 8-1-08 TAC 2846.15  
T.T. A/C 2846.15 ENG. TT 541.83  
NAME Jim Wade

Foothill AIRCRAFT SALES & SERVICE, INC., CABLE AIRPORT  
UPLAND, CA 91786 FAA APPROVED REPAIR STATION AJ4R052M  
I certify that the ELT has been inspected in accordance with the requirements  
of FAR Section 91.207(d) and was found to be in satisfactory condition.  
ELT BATTERY DUE DATE 3-09 WO# 9924  
DATE 8-1-08 TAC 2846.15 NAME Jim Wade

AD 95-26-02 N-A VIA APC  
HOSES ARE T50 C 53 AD  
C/WAD 75-24-02 VIA VIS INS?  
OF REAR SEATS CK GOOD.  
C/WAD 99-24-10 VIA VIS, INS?  
OF STBY VAL SYSTEM  
CK OK. R+R BOTH TRIM  
BARREL BUSHINGS WITH  
NEW.



YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
FOOTHILL AIRCRAFT SALES & SERVICE, INC. CABLE AIRPORT, UPLAND, CA 91786 FAA APPROVED REPAIR STATION AJ4R052M I CERTIFY THAT THIS <b>AIRFRAME</b> HAS BEEN INSPECTED IN ACCORDANCE WITH <b>ANNUAL</b> INSPECTION AND APPROVED FOR RETURN TO SERVICE. OTHER DETAILS OF THIS INSPECTION ARE ON FILE AT THIS FACILITY.				C/WAD75-24-02 VIA VIS. INSP. OF REAR SEATS CK GOOD.
WO# <u>10674</u> DATE <u>9-1-09</u> TAC <u>2862.31</u> T.T. A/C <u>2862.31</u> ENGINE <u><del>544.83</del></u> NAME <u>Jim Wadley</u> <u>557.99</u>				C/WAD99-24-10 VIA INSP OF STANDBY VAC. SYSTEM CK GOOD RTR BOTH MLG TIRES WITH NEW. C/WAD95-26-13 VIA INSTALLING 2 NEW OIL COOLER HOSES.
FOOTHILL AIRCRAFT SALES & SERVICE, INC. CABLE AIRPORT UPLAND, CA 91786 FAA APPROVED REPAIR STATION AJ4R052M I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207 (d) and was found to be in satisfactory condition. ELT BATTERY DUE DATE <u>8-2012</u> W/O <u>10674</u> DATE <u>9-1-09</u> TAC <u>2862.31</u> NAME <u>Jim Wadley</u>				



Date: 20 10 SEPT 18  
Tach Time: 2876.93 Hrs  
Eng TSOH: 572.6 Hrs  
Prp TSOH: DEM Hrs  
\*\*\*\*\*

FAA Reg: N-16484  
Afrm T/T: 2876.9 Hrs  
Eng T/T: 2876.9 Hrs  
Prop T/T: 2876.9 Hrs  
\*\*\*\*\*

This Air Vehicle Fixed Pitch Propeller was inspected as defined under Title 14 CFR - Parts 91 & 43, along with all other applicable FARs, manufacturers maintenance manuals and check-lists. All lube points were attended to, per manufactures maintenance lubrication charts.

I CERTIFY THAT THIS PROPELLER WAS INSPECTED IN ACCORDANCE WITH REQUIREMENTS OF AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME AND DATE AND RETURNED TO SERVICE:

Charles L. "Roy" Downing

Charles L. "Roy" Downing - I/A A & P 1882364

Date: 20 10 SEPT 18  
Tach Time: 2876.93 Hrs  
Eng TSOH: 572.6 Hrs  
Prp TSOH: DEM Hrs  
\*\*\*\*\*

FAA Reg: N-16484  
Afrm T/T: 2876.9 Hrs  
Eng T/T: 2876.9 Hrs  
Prop T/T: 2876.9 Hrs  
\*\*\*\*\*

This Air Vehicle Fixed Pitch Wing Airframe was inspected as defined under Title 14 CFR - Parts 91 & 43, along with all other applicable FARs, manufacturers maintenance manuals and check-lists. All lube points were attended to, per manufactures maintenance lubrication charts.

I CERTIFY THAT THIS AIRFRAME WAS INSPECTED IN ACCORDANCE WITH REQUIREMENTS OF AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME AND DATE AND RETURNED TO SERVICE:

Charles L. "Roy" Downing

Charles L. "Roy" Downing - I/A A & P 1882364



YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
9-18-40	TACH 0076.93			THIS AIRCRAFT WAS INSPECTED AND SERVICED IN ACCORDANCE WITH AD 75-24-02 - VISUAL INSPECTION OF REAR SEAT. AD 99-24-10 STABILIZER VAC SYSTEM - RENT DUE 3-11. ALL CONTROLS LUBED. HORIZONTAL TAIL JACK SCREW LUBED.  [Signature] AT 084382084



[illegible]



Date: 2011 OCT 01

Tach Time: 2888.6 Hrs

Eng TSOH: 384.3 Hrs

Prop TSOH: 0.0 Hrs

FAA Reg: N-16484

Afrn T/T: 2888.6 Hrs

Eng T/T: 2888.6 Hrs

Prop T/T: 2888.6 Hrs

This Air Vehicle Fixed

Wing Airframe was

inspected as defined under Title 14 CFR - Parts 91 & 43,  
along with all other applicable FARs, manufacturers  
maintenance manuals and check-lists. All lube points were  
attended to, per manufactures maintenance lubrication charts.

**I CERTIFY THAT THIS AIRFRAME WAS INSPECTED IN  
ACCORDANCE WITH REQUIREMENTS OF AN ANNUAL  
INSPECTION AND HAS BEEN DETERMINED TO BE IN AN  
AIRWORTHY CONDITION AT THIS TIME AND DATE AND  
RETURNED TO SERVICE:**

*Charles L. Roy*

Charles L. "Roy" Downing - I/A A & P 1882364

### Inspections, Tests, Repairs and Alterations

Endorsed with Name, Rating and Certificate Number of Technician or Repair  
(pages for other specific entries.)

THIS AIRCRAFT INSPECTED AND  
SERVICED IAW A 100 HR. INSPECTION  
CW AD 75-24-01 INSPECTION OF  
REAR SEAT. AD 99-2440 STAND  
BY VACUUM SYSTEM. FUEL TANK  
HOSES REPLACED. ALL CONTROLS  
LUBED. ELEVATOR TRIM TAB JACK  
SCREW LUBED. ELT BATTERY DUE  
10.13

*John M. Glue*  
A7P 554382086



[illegible]



YEAR:	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations
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Date: 2013 MAR 1  
Tach Time: 2925.1 Hrs  
Eng TSOH: 640.8 Hrs  
Prp TSOH: GEM Hrs

FAA Reg: N- 16484  
Afrn T/T: 2925.1 Hrs  
Eng T/T: 2925.1 Hrs  
Prop T/T: 2925.1 Hrs

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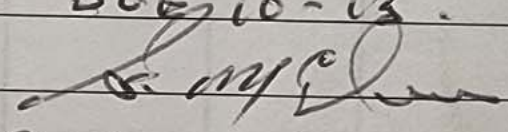
This Air Vehicle FIXED Wing Airframe was inspected as defined under Title 14 CFR - Parts 91 & 43, along with all other applicable FARs, manufacturers maintenance manuals and check-lists. All lube points were attended to, per manufactures maintenance lubrication charts.

**I CERTIFY THAT THIS AIRFRAME WAS INSPECTED IN ACCORDANCE WITH REQUIREMENTS OF AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME AND DATE AND RETURNED TO SERVICE:**



Charles L. "Roy" Downing - I/A A & P 1882364

Name, Rating and Certificate Number of Technician or Repair her specific entries.)

THIS AIRCRAFT INSPECTED  
AND SERVICED 100 W & 100 HB  
INSPECTED. CW AD-75 2402  
REAR SEAT - AD 99 2420 STANDARD  
VIBRATION SYST LEFT & RIGHT  
BRAK HOSES REPLACED. ALL  
CONTROLS CHECKED. ELEVATOR  
TRIM JACK SCREW LUBED  
ELT DUE 10-13.  
  
AP 53438.2086



YEAR: 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.)
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MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
14505-07-2013



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 7/23/2013  
A/C TSN: 2929.6  
TACH: 2929.6

**Airframe Entries**

(2) INSTALLED NEW NOSE TIRE ,AND TUBE.... (3) INSTALLED NEW WING BOLT COVERS.... (4) REPLACED BRAKE LININGS ON BOTH MAINS WITH NEW.... (5) REPLACED BRAKE DISCS ON BOTH MAINS WITH NEW. REPACK WHEEL BEARINGS.... (6) REPLACED ALTERNATOR BELT WITH NEW, THEN REINSTALLED PROPELLER.... (7) WORKED PRIMER SEVERAL TIMES, TIGHTENED FITTINGS. OPS. CK. NO LEAKS NOTED.... (9) ~~C/W AD 2013 02 13 BY REPLACING BOTH RUDDER TURN BARRELS WITH NEW MS1251B5S TURN BARRELS~~.... (11) C/W AD 2010-15-10 BY C/W PIPER SB NO. 1197D STEP 5 B MEASUREMENT IS OVER .20

**Maintenance Release**

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufacture'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. 14505-07-2013, Dated 7/23/2013.

DATE: 7/23/2013

SIGNED:

Work Order: 14505-07-2013

Don Wade  
Certified Repair Station No. AJ4R052M

Printed by EBis 3 (datcomedia.com)



MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
14581-08-2013



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 8/23/2013  
A/C TSN: 2937.82  
TACH: 2937.82

**nd Alterations**

icate Number of Technician or Repair

**Airframe Entries**

(1) INSTALL HOBBS METER, AND OIL PRESSURE SWITCH.

**Maintenance Release**

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufacture'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. 14581-08-2013. Dated 8/23/2013.

DATE: 8/23/2013

SIGNED:


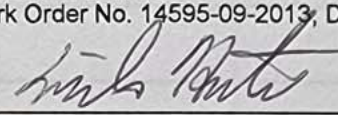
Work Order: 14581-08-2013

Don Wade

Certified Repair Station No. AJ4R052M

Printed by EBis 3 (datamedia.com)



YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair
DATE				<p>MAKE: PIPER MODEL: PA-28-180 S/N: 28-7305264 REG. NO: 16484 WORK ORDER: 14595-09-2013</p> <p> <b>Foothill Aircraft Sales &amp; Service, Inc.</b> Repair Station No. AJ4R052M 1749 W 13Th St Upland, CA 91786 Phone: 909-985-1977</p> <p>DATE: 9/4/2013 A/C TSN: 2938.21 TACH: 2938.21</p> <p><b>Airframe Entries</b></p> <p>(2) UPDATED WEIGHT AND BALANCE FOR SKYTEC STARTER AND MAIN FAIRINGS REMOVED.... (4) REMOVED MAIN WHEEL FAIRINGS. (SEE NEW W &amp; B SHEET)</p> <p>Maintenance Release I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactoures 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. 14595-09-2013, Dated 9/4/2013.</p> <p>DATE: 9/4/2013      SIGNED:       Work Order: 14595-09-2013</p> <p>Mike Hartman Certified Repair Station No. AJ4R052M      Printed by EBis 3 (datcomedia.com)</p>

10/18/2013 tach =2964.68 Removed aircraft battery and replaced with new battery

Concorde model #35AXC. Work Performed and Aircraft Returned to Service by Aircraft Owner

Robert Garza PPL Cert# 3019954 



YEAR:

DATE

R  
T  
T

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
14673-10-2013

**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 10/25/2013  
A/C TSN: 2978.3  
TACH: 2978.3

**ions**

er of Technician or Repair

**Airframe Entries**

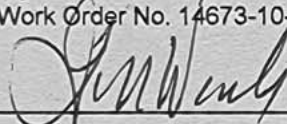
(1) COMPLIED WITH 50 HOUR INSPECTION.

**Maintenance Release**

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactoures 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. 14673-10-2013, Dated 10/25/2013.

DATE: 10/25/2013

SIGNED:



Work Order: 14673-10-2013

Don Wade

Certified Repair Station No. AJ4R052M

Printed by EBis 3 (datcomedia.com)



YEAR: RECORD

TACH  
TIME

DATE

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
14691-11-2013

**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 11/8/2013  
A/C TSN: 2986.23  
TACH: 2986.23

Technician or Repair

**Airframe Entries**

(1) REPLACED LH MAIN TIRE WITH RETREAD BY DRESSER TIRE 6.00X6-6PLY IAW PIPER PA28-180 M.M CHAPTER 32.... (2) RESEALED RH MAIN BRAKE CALIPER AND BLEED BRAKE SYSTEM IAW PIPER PA28-180 M.M CHAPTER 32.

**Maintenance Release**

I certify that the AIRCRAFT 16484 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. 14691-11-2013, Dated 11/8/2013.

DATE: 11/8/2013

SIGNED:

Joe Caliva  
Certified Repair Station No. AJ4R052M

Work Order: 14691-11-2013

Printed by EBis 3 (datcomedia.com)



YEAR:

RECORDING  
TACH  
TIMEMAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
14694-11-2013

## Foothill Aircraft Sales &amp; Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977DATE: 11/12/2013  
A/C TSN: 2989.2  
TACH: 2989.2

Technician or Repair

DATE

## Airframe Entries

(1) REMOVED, CLEANED, TESTED AND REINSTALLED #1 CYL LOWER SPARK PLUG. INSTALLED  
NEW INTAKE GASKET IN #3 CYL

## Maintenance Release

I certify that the ENGINE in 16484 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. 14694-11-2013, Dated 11/12/2013.

DATE: 11/12/2013

SIGNED:



Work Order: 14694-11-2013

Mike Hartman  
Certified Repair Station No. AJ4R052M

Printed by EBis 3 (datcomedia.com)

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)

I certify that the altimeter, static system, and pressure reporting system has been tested and inspected as per FAR 91.411 and FAR 91.413 and found to comply with FAR 43 Appendix E and F; altimeter and transponder tests and inspections.

System Tested to: 20,000 Feet

Date: 1-2-2014

Signature: David J. [Signature]

Reg.: N16484

Pacific Coast Radio CRS XXHR912K  
1749 W. 13<sup>th</sup> St.  
Upland, CA 91786 (909) 985-1977



YE

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
14778-12-2013

**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 1/6/2014  
A/C TSN: 3024.42  
TACH: 3024.42

**Alterations**

ate Number of Technician or Repair

**Airframe Entries**

(1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. C/W FAR 9/1.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE 9/2015. ADs CHECKED THROUGH 1/05/2014.... (5) REPLACED BOTH HINGE PINS ON ENTRY DOOR.... (7) REPLACED BOTH FUEL TANK CAP GASKETS WITH NEW.

**Maintenance Release**

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures 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. 14778-12-2013, Dated 1/6/2014.

DATE: 1/6/2014

SIGNED:

Joe Caliva  
Certified Repair Station No. AJ4R052M

Work Order: 14778-12-2013

Printed by EBis 3 (datcomedia.com)

YEAR:  
\_\_\_\_\_  
DATE

RECORDING  
TACH  
TIME

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
14794-01-2014

### Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 1/9/2014  
A/C TSN: 3024.42  
TACH: 3024.42

ician or Repair

#### Airframe Entries

(1) REMOVED DG 1U262-003-14 S/N T48581K INSTALLED OVERHAULED 1U262-003-14 S/N T547833K, GROUND RUN, SYSTEM CHECKS GOOD.

#### Maintenance Release

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufacture'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. 14794-01-2014, Dated 1/9/2014.

DATE: 1/9/2014

SIGNED:

Joe Caliva  
Certified Repair Station No. AJ4R052M

Work Order: 14794-01-2014

Printed by EBis 3 (datcomedia.com)



YEAR:

DATE

RT  
T/  
TIMAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
14875-02-2014

## Foothill Aircraft Sales &amp; Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977DATE: 3/11/2014  
A/C TSN: 3067.92  
TACH: 3067.92

ions

r of Technician or Repair

## Airframe Entries

(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION. GROUND RUN, SYSTEMS CHECK GOOD.... (3) REPLACED TIRE WITH RECAP, AND REPLACED TUBE WITH NEW.... (4) REPLACED STALL WARNING LAMP WITH NEW.... (5) INSTALL FUEL SHUT OFF VALVE COVER PLATE.... (7) REPLACED OLD FUEL SELECTOR VALVE WITH NEW PIPER FUEL VALVE, S/N 11648. FILLED BOTH FUEL TANKS, NO LEAKS NOTED, OPS. CK. GOOD.

## Maintenance Release

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactoures 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. 14875-02-2014, Dated 3/11/2014.

DATE: 3/11/2014

SIGNED:

Don Wade  
Certified Repair Station No. AJ4R052M

Work Order: 14875-02-2014

Printed by EBis 3 (datcomedia.com)

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
15033-06-2014

## Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 6/18/2014  
A/C TSN: 3123.15  
TACH: 3123.15

## and Alterations

ificate Number of Technician or Repair

### Airframe Entries

(1) C/W ANNUAL/100 INSPECTION ON THIS AIRCRAFT IAW FAR 43 APPENDIX D USING PIPER M.M SECTION III INSPECTION CHECKLIST AS A GUIDE. ELT BATTERY EXPIRATION DATE SEP 2015. ADS CHECKED THROUGH 08/28/2013. REPLACED AIR INDUCTION FILTER WITH NEW.... (4) REPLACED ALTERNATOR BRACKET AFTER REPAIR, REINSTALLED ALTERNATOR AND SET BELT TENSION.... (5) C/W AD75-24-02 REAR SEAT LEGS PER SERVICE LETTER #763, REAR SEAT CHECK GOOD.... (6) REPLACED LANDING LIGHT WIRE IN LOWER COWLING WITH NEW.

### Maintenance Release

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures 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. 15033-06-2014, Dated 6/18/2014.

DATE: 6/18/2014

SIGNED:

Joe Caliva

Certified Repair Station No. AJ4R052M

Work Order: 15033-06-2014

Printed by EBis 3 (datcomedia.com)



YEAR:

DATE

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
15088-07-2014

**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 7/28/2014  
A/C TSN: 3177.5  
TACH: 3177.5

**ations**

ber of Technician or Repair

**Airframe Entries**

(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION. GROUND RUN, SYSTEMS CHECK GOOD.... (3)  
REPLACED LEFT BRAKE LININGS WITH NEW P/N 066-105.

**Maintenance Release**

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactoures 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. 15088-07-2014, Dated 7/28/2014.

DATE: 7/28/2014

SIGNED:

Joe Caliva

Certified Repair Station No. AJ4R052M

Work Order: 15088-07-2014

Printed by EBis 3 (datcomedia.com)

YEAR: _____ 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.)
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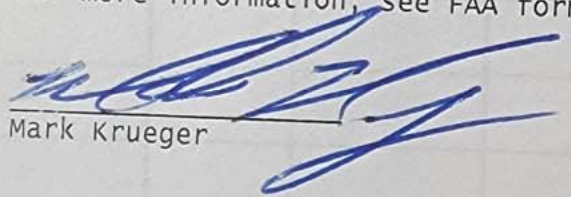
Advantage Avionics 7000 Merrill Ave. Box 20 Hangar A-240 Chino, CA 91710 VZKR081Y  
 LOG ID# 2010 22-July-2014 WO# 6551 AC TT 3109.9  
 N16484 S/N 28-7305264 PIPER PA-28-180 TACH 3109.9

Pg 1 / 1

Removed from aircraft: Audio panel

Installed in aircraft: Garmin GMA 340, Garmin GNS 430

For more information, see FAA form 337. Dated 07/22/14

  
 Mark Krueger



YEAR:	RECORDING	TODAY'S	TOTAL	Description of Inspections	Tests, Repairs and Alterations
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DATE

### Weight / Balance & Equipment List Revision

Page #: 1

Advantage Avionics - VZKR081Y  
7000 Merrill Ave. Box 20, Hangar A-240  
Chino, CA 91710 Tel: 909-606-0220

A/C Tail #: N16484  
Register Name: Robert Garza  
Name 2:  
Address 1: 8979 Alta Loma Drive  
Address 2:  
City, State, PC: Rancho Cucamonga, CA 91701-4028

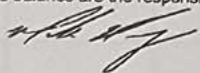
A/C Make: PIPER  
A/C Model: PA-28-180  
A/C Serial #: 28-7305264  
WO Ref #: 6551  
WB Date: Jun-04-2014  
WB ID #: 435

Previous data taken from document dated Sep-04-2013 Previous useful load = 988.00

Model #	Description	(LB / IN)	Weight	CG/Arm	Moment
Previous data ->					
REMOVED ITEMS			1462.00	86.55	126533.60
AUDIO PANEL	AUDIO PANEL		-1.20	57.00	-68.40
COM 810	COM		-2.90	57.00	-165.30
NAV 121	NAV		-3.00	57.00	-171.00
REMOVED SUB TOTAL	3 Items @		-7.10	57.00	-404.70
INSTALLED ITEMS					
GI 106A	Course Deviation Indicator GI 106A		1.40	57.00	79.80
GMA 340	Garmin Audio Panel GMA 340		1.70	57.00	96.90
GNS 430	GPS/NAV/COM GNS 430		6.70	57.00	381.90
INSTALLED SUB TOTAL	3 Items @		9.80	57.00	558.60
NEW DATA >>	NEW USEFUL LOAD = 985.30		1464.70	86.49	126687.50

NOTE: Weight and Balance data is calculated data based on most current W&B information provided.

It is the responsibility of the aircraft owner/operator and the pilot to insure that the aircraft is properly loaded. All subsequent changes in weight and balance are the responsibility of the aircraft owner/operator.



Authorized Individual: VZKR081Y Mark Krueger

me, Rating and Certificate Number of Technician or Repair specific entries.)

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
15140-08-2014

### Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 8/28/2014  
A/C TSN: 3222.76  
TACH: 3222.76

### nd Alterations

icate Number of Technician or Repair

### Airframe Entries

(1) C/W ANNUAL/100 INSPECTION ON THIS AIRCRAFT IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. ELT BATTERY EXPIRATION DATE 9/ 2015. ADS CHECKED THROUGH 08/27/2014.

### Maintenance Release

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures 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. 15140-08-2014, Dated 8/28/2014.

DATE: 8/28/2014

SIGNED:

Joe Caliva

Certified Repair Station No. AJ4R052M

Work Order: 15140-08-2014

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MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
15185-10-2014

### Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 10/6/2014  
A/C TSN: 3272.76  
TACH: 3272.76

#### Airframe Entries

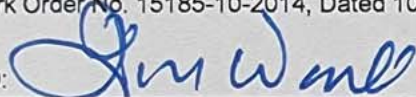
(1) COMPLIED WITH 50 HOUR INSPECTION ON AIRCRAFT.

#### Maintenance Release

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufactoures 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. 15185-10-2014, Dated 10/6/2014.

DATE: 10/6/2014

SIGNED:



Work Order: 15185-10-2014


Don Wade

Certified Repair Station No. AJ4R052M

Printed by EBis 3 (datcomedia.com)

#### and Alterations

ate Number of Technician or Repair

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations	ian or Repair
		MAKE: PIPER MODEL: PA-28-180 S/N: 28-7305264 REG. NO: 16484 WORK ORDER: 15236-11-2014	<b>Foothill Aircraft Sales &amp; Service, Inc.</b>  Repair Station No. AJ4R052M 1749 W 13Th St Upland, CA 91786 Phone: 909-985-1977	DATE: 11/7/2014 A/C TSN: 3320.74 TACH: 3320.74	
		<b>Airframe Entries</b>			
		(1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. ELT BATTERY EXPIRATION DATE 9/2015. ADS CHECKED THROUGH 11/07/2014. REPLACED AIR INDUCTION FILTER WITH NEW. CLEANED, INSPECTED, AND GREASED MAIN WHEEL BEARINGS.			
		<b>Maintenance Release</b> I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures 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. 15236-11-2014, Dated 11/7/2014.			
		DATE: 11/7/2014	SIGNED: 	Work Order: 15236-11-2014	
		Joe Caliva Certified Repair Station No. AJ4R052M		Printed by EBis 3 (datcomedia.com)	



[illegible]

## RECORDING TACH TIME

## TODAY'S FLIGHT

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
15301-12-2014

**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 12/19/2014  
A/C TSN: 3375.55  
TACH: 3375.55

pair

## Airframe Entries

(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION.... (5) INSTALLED A NEW TRANSPONDER ANTENNA.

Maintenance Release

Maintenance Release  
I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactoures 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. 15301-12-2014, Dated 12/19/2014.

DATE: 12/19/2014

SIGNED:

Don Wade  
Certified Repair Station No. AJ4R052M

Work Order: 15301-12-2014

Printed by EBis 3 (datcomedia.com)

YEAR: \_\_\_\_\_  
RECORDING  
TACH  
TIME  
DATE

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
15330-01-2015

### Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 1/9/2015  
A/C TSN: 3391.61  
TACH: 3391.61

or Repair

#### Airframe Entries

(2) ELT TESTED PER 91.207(d). DUE AGAIN 01-2016

#### Maintenance Release

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufacture'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. 15330-01-2015, Dated 1/9/2015.

DATE: 1/9/2015

SIGNED:

Mike Hartman  
Certified Repair Station No. AJ4R052M

Work Order: 15330-01-2015

Printed by EBis 3 (datcomedia.com)



<b>YEAR:</b>	<b>RECORDING TACH TIME</b>	<b>TODAY'S FLIGHT</b>	<b>TOTAL TIME IN SERVICE</b>	<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.)
<b>DATE</b>				

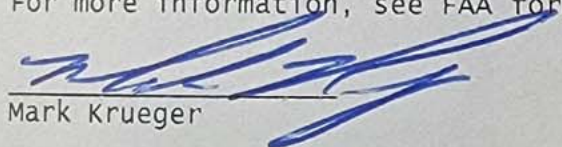
Advantage Avionics 7000 Merrill Ave. Box 20 Hangar A-240 Chino, CA 91710 VZKR081Y  
 LOG ID# 2098 04-June-2014 WO# 6551 AC TT 3109.9  
 N16484 S/N 28-7305264 PIPER PA-28-180 TACH 3109.9

Pg 1 / 1

Removed from aircraft:  
 Audio panel

Installed in aircraft:  
 Garmin GMA 340, Garmin GNS 430

For more information, see FAA form 337. Dated 07/10/14

  
 Mark Krueger

YF 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.)
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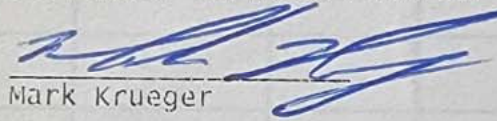
Advantage Avionics 7000 Merrill Ave. Box 20 Hangar A-240 Chino, CA 91710 VZKR081Y  
 LOG ID# 2100 15-January-2015 WO# 6856 AC TF 3395.7  
 N16484 S/N 28-7305254 2 PIPEP PA-28-180 TACH 3395.7

Pg 1 / 1

Removed AT 50A Narco Transponder and installed Garmin GTX 327.

PERFORMED ATC TRANSPONDER TEST AND INSPECTION. UNIT FOUND TO COMPLY WITH FAR 91.413 AND APPENDIX F OF FAR 43.

Performed on Model: GTX 327 Serial#: 83750525

  
 Mark Krueger




[illegible]

## Airframe Entries

Maintenance Release  
I certify that the aircraft is  
per the manufacturer's  
Airworthy for return to  
15357-01-2015. Date

DATE: 1/30/2015

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
15301-12-2014

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 12/19/2014  
A/C TSN: 3375.55  
TACH: 3375.55

## Airframe Entries

## Maintenance Release

DATE: 12/19/2014

SIGNED

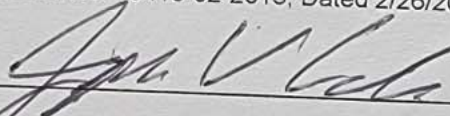
Don Wade  
Certified Repair Station No. AJ4R052M

Work Order: 15301-12-2014

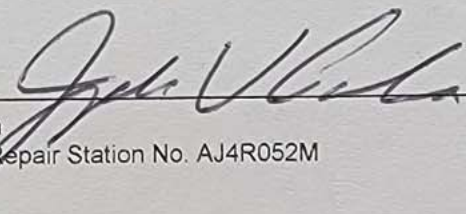
Printed by EBis 3 (datcomedia.com)





YEAR:	TOTAL TIME IN SERVICE	Reference of Major Repairs and Major Alterations To
DATE		<p>MAKE: PIPER MODEL: PA-28-180 S/N: 28-7305264 REG. NO: 16484 WORK ORDER: 15410-02-2015</p> <p><b>Foothill Aircraft Sales &amp; Service, Inc.</b></p> <p>Repair Station No. AJ4R052M 1749 W 13Th St Upland, CA 91786 Phone: 909-985-1977</p> <p>DATE: 2/26/2015 A/C TSN: 3476 TACH: 3476</p> <p><b>Airframe Entries</b></p> <p>(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION. GROUND RUN, SYSTEMS CHECK GOOD.... (3) REPLACE CABIN DOOR SEAL WITH NEW.... (4) REPLACE ATTITUDE GYRO WITH OVERHAULED ONE S/N X82457F.</p> <p>Maintenance Release</p> <p>I certify that the AIRCRAFT 16484 was repaired in accordance with the manufactoures 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. 15410-02-2015, Dated 2/26/2015.</p> <p>DATE: 2/26/2015</p> <p>SIGNED: </p> <p>Joe Caliva Certified Repair Station No. AJ4R052M</p> <p>Work Order: 15410-02-2015</p> <p>Printed by EBis 3 (datcomedia.com)</p>

1 of 1

YEAR:	TOTAL TIME IN SERV	Reference of Major Repairs and Major Alterations To	
DATE	MAKE: PIPER MODEL: PA-28-180 S/N: 28-7305264 REG. NO: 16484 WORK ORDER: 15457-03-2015	<b>Foothill Aircraft Sales &amp; Service, Inc.</b>  Repair Station No. AJ4R052M 1749 W 13Th St Upland, CA 91786 Phone: 909-985-1977	DATE: 4/8/2015 A/C TSN: 3517.98 TACH: 3517.98
	<b>Airframe Entries</b>  (1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. ELT BATTERY EXPIRATION DATE 9/2015. ADS CHECKED THROUGH 4/08/2015. REPLACED BOTH LEFT AND RIGHT BRAKE LININGS.		
	<b>Maintenance Release</b> I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures 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. 15457-03-2015, Dated 4/8/2015.		
	DATE: 4/8/2015	SIGNED:  Joe Caliva Certified Repair Station No. AJ4R052M	Work Order: 15457-03-2015  Printed by EBis 3 (datcomedia.com)





[illegible]



[illegible]

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
15592-06-2015

**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 6/17/2015  
A/C TSN: 3618.36  
TACH: 3618.36

## Airframe Entries

(1) C/W ANNUAL/100 INSPECTION ON THIS AIRCRAFT IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. ELT BATTERY EXPIRATION DATE 09/2015. ADS CHECKED THROUGH 06/15/2015. REPLACED AIR INDUCTION FILTER WITH NEW.... (4) REPLACED VACUUM REGULATOR FILTER P/N ARB3-5-1.... (6) C/W AD75-24-02 REAR SEAT LEGS PER SERVICE LETTER #763, REAR SEAT CHECK GOOD... (7) C/W AD 99-24-10 SYSTEM CHECKS GOOD

Maintenance Release

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures 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. 15592-06-2015, Dated 6/17/2015.

DATE: 6/17/2015

SIGNED:

Joe Caliva  
Certified Repair Station No. AJ4R052M

Work Order: 15592-06-2015

Printed by EBis 3 (datcomedia.com)

YEAR:

DATE

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
15637-07-2015

### Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 7/9/2015  
A/C TSN: 3669.9  
TACH: 3669.9

#### Airframe Entries

(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION. GROUND RUN, SYSTEMS CHECK GOOD.

#### Maintenance Release

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufacture'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. 15637-07-2015, Dated 7/9/2015.

DATE: 7/9/2015

SIGNED:

Joe Caliva

Certified Repair Station No. AJ4R052M

Work Order: 15637-07-2015

Printed by EBis 3 (datcomedia.com)



YEAR:

TOT.  
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SER

DATE

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
15666-08-2015

**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 8/5/2015  
A/C TSN: 3716.1  
TACH: 3716.1

**Airframe Entries**

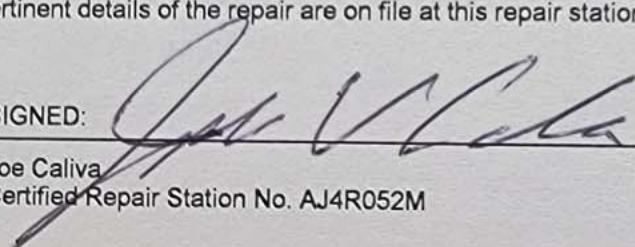
(1) C/W ANNUAL/100 INSPECTION ON THIS AIRCRAFT IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. **ELT BATTERY EXPIRATION DATE 09/2015.** ADs CHECKED THROUGH 08/06/2015.... (6) C/W AD 75-24-02 REAR SEAT, CHECKS GOOD.... (9) REPLACED COMPASS MOUNT WITH NEW.

**Maintenance Release**

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures 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. 15666-08-2015, Dated 8/5/2015.

DATE: 8/5/2015

SIGNED:

  
Joe Caliva  
Certified Repair Station No. AJ4R052M

Work Order: 15666-08-2015

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YEAR: TOTAL  
TIME IN  
SERVICE

DATE

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
15762-09-2015



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 10/1/2015  
A/C TSN: 3814.71  
TACH: 3814.71

**Airframe Entries**

(1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. REPLACED ELT BATTERIES WITH NEW, EXPIRATION DATE 12/2018 ADs CHECKED THROUGH 10/01/2015. REPLACED AIR INDUCTION FILTER WITH NEW P/N BA3.

**Maintenance Release**

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures 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. 15762-09-2015, Dated 10/1/2015.

DATE: 10/1/2015

SIGNED:

Joe Caliva  
Certified Repair Station No. AJ4R052M

Work Order: 15762-09-2015

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Equipment  
Equipment  
Exchanged for Optional  
Exchanged for Optional

Equipment  
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Exchanged for Optional  
Exchanged for Optional

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Exchanged for Optional  
Exchanged for Optional

Equipment  
Equipment  
Exchanged for Optional  
Exchanged for Optional



YEAR:

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
15818-11-2015

DATE

**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 11/2/2015  
A/C TSN: 3866  
TACH: 3866

**Airframe Entries**

(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION. GROUND RUN, SYSTEMS CHECK GOOD.... (3) REPLACED LEFT MAIN TIRE TUBE WITH NEW A/H 6.00X6, 6PLY.... (4) REPLACED RIGHT AND LEFT BRAKE LININGS WITH NEW.

**Maintenance Release**

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactoures 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. 15818-11-2015, Dated 11/2/2015.

DATE: 11/2/2015

SIGNED:

*Christopher Byars*  
Christopher Byars  
Certified Repair Station No. AJ4R052M

Work Order: 15818-11-2015

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Advantage Avionics 7000 Merrill Ave. Box 20 Hangar A-240 Chino, CA 91710 VZKR081Y  
LOG ID# 2260 07-December-2015 WO# 7169 AC TT 3914.7  
N16484 S/N 28-7305264 PIPER PA-28-180 TACH 3914.7

Pg 1 / 1

Removed Narco Com 810 and installed in its place GTR 225 Com.

Mark Krueger

### Weight / Balance & Equipment List Revision

Page #: 1

Advantage Avionics - VZKR081Y  
7000 Merrill Ave. Box 20, Hangar A-240  
Chino, CA 91710 Tel: 909-606-0220

A/C Tail #: N16484  
Register Name: Robert Garza  
Name 2:  
Address 1: 8979 Alta Loma Drive  
Address 2:  
City, State, PC: Rancho Cucamonga, CA 91701-4028

A/C Make: PIPER  
A/C Model: PA-28-180  
A/C Serial #: 28-7305264  
WO Ref #: 7169  
WB Date: Dec-04-2015  
WB ID #: 502

Previous data taken from document dated Jan-15-2015 Previous useful load = 984.57

Model # Serial #	Description Part #	(LB / IN) Weight	CG/Arm	Moment	
REMOVED ITEMS -----		Previous data ->	1465.43	86.48	126729.11
COM 810 55230	COM COM 810	-3.20	57.00	-182.40	
REMOVED SUB TOTAL	1 Item @	-3.20	57.00	-182.40	
INSTALLED ITEMS -----					
GTR 225A 2A6010930	Com Radio GTR 225A	3.06	57.00	174.42	
INSTALLED SUB TOTAL	1 Item @	3.06	57.00	174.42	
NEW DATA >>	NEW USEFUL LOAD = 984.71	1465.29	86.48	126721.13	

NEW USEFUL LOAD = 984.71 is calculated data based on most current W&B information provided.

Notes



Notes

MAKE PAPER  
MODEL PA28-180  
REG # N16494  
WORK ORDER

DATE 12/01/2015

Foothill Aircraft Sales & Service, Inc.  
Repair Station No. AJ4R052M  
1749 W. 13th St  
Upland, CA 91786  
909 985-1977

Airframe Entries

(1) I CERTIFY THAT THE ATC TRANSPONDER HAS BEEN TESTED AS REQUIRED BY FAR 91.413 AND WAS FOUND TO COMPLY WITH FAR. APPENDIX F.

#1 TRANSPONDER PASSED

#2 TRANSPONDER                     

I CERTIFY THAT THE ALTIMETER AND ALTITUDE REPORTING EQUIPMENT HAVE BEEN TESTED AS REQUIRED BY FAR 91.411. AND WERE FOUND TO COMPLY WITH FAR 43. APPENDIX E.

PILOTS ALT. TO: 20,000 FT.

#1 ENCODER TO: 20,000 FT

STANDBY ALT. TO:                      FT.

#2 ENCODER TO:                      FT.

Maintenance Release

I Certify that the AIRCRAFT - was inspected in accordance with the manufactures maintenance manual and current FARs rules of 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.

DATE 12/01/2015 SIGNED                     

Joe Caliva

Certified Repair Station No. AJ4R052M



N 16484

6-8-06

Aero Accessories, Inc. warrants that the Tempest Dry Air Pumps or Tempest Auxiliary Pumps sold by it are free from defects in material and workmanship. The warranty covers the AA3215CC and AA3216CW series new pumps for period of (3) years or 1300 hours from the time of installation or for a period of (4) years from the date of manufacture whichever occurs first. Aero Accessories' warranty covers the AA240 and the AA400 series of new dry air pumps for a period of (1) year or 500 hours from the time of installation or for period of (4) years from date of manufacture whichever occurs first.

Aero Accessories' warranty covers the AA4A2-1 and AA4A3-1 Tempest auxiliary pumps for a period of 2 years or 250 hours from the time of installation or (3) years from the date of manufacture whichever occurs first.

Aero Accessories' obligation under this warranty is limited to the replacement of any product which is returned for warranty consideration and upon inspection by Aero Accessories, Inc. is found to be defective in material or workmanship.

JPCH 2756.

S/N 39143



