

AIRCRAFT LOG

SUPERCEDED SEE ADLOG



N337FB
PA-28-181
2843550

Airframe Logbook #1

AIRCRAFT DESCRIPTION

Registration No. N~~5361X~~ ~~330FB~~ N337FB

Model: PA-28-181 Popular Name: ARCHER III

Serial No.: 2843550 Type Certificate No.: 2A13

Colors: NEW PIPER WHITE/DARK BLUE MET. & LIGHT BEIGE MET./BLACK
D0006HD D4053HD D4740HD D0001HD

Engine Manufacturer: LYCOMING Serial Numbers: Single L-39026-36A

Original Engine Model: O-360-A4M Left _____

Right _____

Propeller Manufacturer: SENSENICH Hub or Serial Number: Single 36064K

Original Propeller Model: 76EM8S14-O-62 Left _____

Right _____

Blade Numbers

Left

Right

2003 MODEL

COMPLIANCE WITH FAA AIRWORTHINESS DIRECTIVES

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
APR 02 2003	Brought Forward →	3.9	I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate.	
			Dated <u>APR 02 2003</u> <u>[Signature]</u> ODARF-511281-CE K. S. McGLOTHLIN	
			THE ALTIMETER AND STATIC SYSTEM TEST REQUIRED BY FAR PART 91.411 HAVE BEEN PERFORMED. THE ALTIMETER(S) HAVE BEEN TESTED TO 20,000 FT. ON 1/13/03 (IR) N/A SIGNED <u>[Signature]</u> DATE: APR 02 2003 K. S. McGLOTHLIN	
			The ELT is installed per FAR 91.207. Battery replacement date <u>1/2005</u> <u>[Signature]</u> K. S. McGLOTHLIN ODARF-511281-CE The New Piper Aircraft, Inc.	
Total To Carry Forward		3.9		

Registration No. N5361X

and Remarks	Signature	Certificate No.
<p>The ATC Transponder Tests and Inspections required by FAR 91.413 were performed this date and found to comply with FAR 43. Appendix F.</p> <p>ATC Transponder:</p> <p>1. Make <u>Garmin</u> Model <u>GTX 327</u> S/N <u>83712878</u></p> <p>2. Make <u>N/A</u> Model <u>N/A</u> S/N <u>N/A</u></p> <p>Details of this inspection are on file at this facility under S/N <u>2843550</u> Date <u>3/3/03</u></p> <p>O.A. Inspector <u>[Signature]</u> K. S. McGLOTHLIN</p> <p>THE NEW PIPER AIRCRAFT, INC. VERO BEACH, FLORIDA</p>		
<p>THE AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT TEST REQUIRED BY FAR PART 91.217 HAVE BEEN PERFORMED THIS</p> <p>DATE: <u>3/3/03</u> SIGNED: <u>[Signature]</u> K. S. McGLOTHLIN</p>		

2843550
Airframe Logbook #:

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

SUN JET CENTER



DATE: 06/04/2003

MAKE / MODEL: Piper PA28-181

AIRCRAFT TOTAL TIME: 25.2

AIRCRAFT REG: N5361X

AIRCRAFT S/N: 2843550

AIRFRAME LOG ENTRY

- Installed the pitot heat annunciator socket in the correct manner for proper operation of the light assembly.
- Operational checks completed on the work described above and found to be satisfactory. All work accomplished I/A/W the Piper PA28-181 maintenance manual and is approved for return to service. END

Maintenance Release: This aircraft, airframe, 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 the applicable aircraft, engine, propeller, and / or appliance maintenance manuals and instructions. Pertinent details are on file at this repair station under work order 16988.

Authorized Signature: Ben T. Games Ben T. Games, Chief Inspector for FAA CRS# ECWR470D

Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257 Fax: (772) 562-5396

Total To Carry Forward				

Regis

and Remarks

This Date	Total	Recorder Reading	Maintenance
Brought Forward →			

DATE: 06/10/2003

MAKE / MODEL: Piper PA28-181

AIRCRAFT TOTAL TIME: 28.5




AIRCRAFT REG: N5361X

AIRCRAFT S/N: 2843550

AIRFRAME LOG ENTRY

- Evaluated the air conditioning system for inoperative conditions. Identified no power to either the compressor clutch or the condenser blower motor and the F2 fuse blown. Discovered the condenser door limit switches to be out of adjustment. Adjusted both up and down limit switches for proper operation of the air conditioning system and installed a new F2 fuse.
 Adjusted and reinstalled the storm window latch for security of fit.
 Operational checks completed on the work described above and found to be satisfactory. All work accomplished I/A/W the Piper PA28-181 maintenance manual and is approved for return to service. END
- Maintenance Release:** This aircraft is

Maintenance Release: This aircraft, airframe, 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 the applicable aircraft, engine, propeller, and / or appliance maintenance manuals and instructions. Pertinent details are on file at this repair station under work order 16996.


Authorized Signature: 

Authorized Signature: Ben T. Games Ben T. Games, Chief Inspector for FAA CRS# ECWR470D
Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257 Fax: (772) 562-5369

Total To Carry Forward				
------------------------	--	--	--	--

Registration No. _____

[illegible]

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
38.9			TOTAL brought forward from previous page
05-06-03			<div style="display: flex; justify-content: space-between;"> <div> <p>SUN JET CENTER</p> <p>DATE: 05/06/2003</p> <p>MAKE / MODEL: Piper PA28-181</p> <p>AIRCRAFT TOTAL TIME: 10.7 Hobbs</p> </div> <div style="text-align: center;">  <p>AIRFRAME LOG ENTRY</p> </div> <div> <p>AIRCRAFT REG: N5361X</p> <p>AIRCRAFT S/N: 2843550</p> </div> </div> <p>➤ Evaluated the air conditioning service for inoperative conditions. Discovered leak at the air conditioning compressor housing. Removed defective compressor and installed a new compressor P/N 557-800, S/N 3551831. Serviced the air conditioning system with 2.5 pounds R-134A freon.</p> <p>➤ Operational / leak checks completed on the work described above and found to be satisfactory. All work accomplished I/A/W the Piper PA28-181 maintenance manual and is approved for return to service. END</p> <p>Maintenance Release: This aircraft, airframe, 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 the applicable aircraft, engine, propeller, and / or appliance maintenance manuals and instructions. Pertinent details are on file at this repair station under work order 16854.</p> <p>Authorized Signature: <u>Ben T. Games</u> Ben T. Games, Chief Inspector for FAA CRS# ECWR470D Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257 Fax: (772) 562-5396</p>

N5361X
Date: 09/12/03
PA-28-181 S/N 2843550



TAC 68.2

C/W Piper SB 1139 control wheel attachment inspection. No defects found. OK for return to service.

Except as stated above, no other work, inspection, corrective action or determination of airworthiness was made at this time.


Scott Koenig

A&P298545794

Certificate Number

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
			<div style="display: flex; justify-content: space-between;"> <div> <p>N5361X Date: 09/18/03 PA28-181 S/N 2843550</p> </div> <div style="text-align: center;">  <p>FLIGHTLINE GROUP INC.</p> <p>2386 Capital Circle SW Tallahassee, FL 32310 (904) 578-3515 Fred W. Davis, Director of Maintenance</p> </div> <div> <p>TAC 73.5</p> </div> </div> <p>Replaced A/C condenser P/N 84267-002. Serviced with 2.0lbs. R-134A. Ops and leak checks good.</p> <p>Except as stated above, no other work, inspection, corrective action or determination of airworthiness was made at this time.</p> <p><u>Scott Koenig</u> Scott Koenig</p> <p>A&P298545794 Certificate Number</p>

MAKE Piper
MODEL PA-28-181
S/N 2843550
REG NO 330FB
WORK ORDER
418-04-2004



Flightline Group, Inc.
3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 850-578-3515

DATE 5/6/2004
A/C TSN 187.1
TACH 187.1

Airframe Entries

C/W Annual inspection Serviced battery.... Lubed engine and airframe controls ... Replaced VRV filter.... Cleaned and adjusted fuel caps.... Removed and replaced all brake linings.... Replaced LH main tire and tube ... Adjusted cable tensions in aileron system and checked aileron travels and stops all within limits I/A/W Piper M.M. chapter 27-10-00 ... Adjusted stabilator cable tension and checked travel within limits I/A/W Piper M.M. chapter 27-30-00 ... Adjusted rudder cable tension and checked travel within limits I/A/W Piper M.M. chapter 27-20-00 ... Resealed LH strut and serviced with hydraulic fluid and nitrogen.... Checked wheel alignment, especially LH main, and found to be within limits per MM. ... Replaced both sun visors... C/W SB856 inspection and treatment of stabilator hinge attach brackets. Next due: ACTT=287.1... C/W SB1048 by inspecting an lubricating stainless steel control cables. Next due: ACTT=287.1... C/W SB1139A Part II by installing retaining clip p/n 104687-002 on each control yoke. Part I previously complied with... C/W SB1141 by checking thread locking feature on tail cone clip-nuts. All clip-nuts satisfactory... C/W FAR91.207 (D) ELT inspection and test. No defects noted. Next inspection due 05/05 Battery replacement due: 01/05

The aircraft, engine, propeller or appliance identified above has been inspected per current FAA regulations in accordance with an Annual Inspection and found to be in an airworthy condition. This release in no way certifies future airworthiness.

DATE: 5/6/2004

SIGNED:

Lee McHugh, IA 247661917




Work Order: 418-04-2004

Printed by EBIS 3 (dalcomedia.com)

05-31-04	187.1	187.1	AD 2003-13-17 TTW PROPELLER INCL PMA
			INSP. RECORDS C/W R. HICHTER IA 267341646
07-20-04	187.1	187.1	AD-2004-14-02 VISUAL INSP OF ACFT RECORDS
			PCW DIA This ACFT. R. HICHTER IA 267341646

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
<p>7-19-04 TACH TIME 207.7 N330FB REMOVED FUEL SUMP, NO CONTAMINATES. REMOVED SPARK PLUGS - cleaned + Regreased + REINSTALL. PURGE PRIMER SOLENOID. PRIMER SWITCH ON INSTRUMENT FOUND. TO INTERMITT. OWNER WAS ADVISED. RUN-UP TEST OK. <i>Errol Davis</i> ATP #1920444</p>			
<p>MAKE Piper MODEL PA-28-181 S/N 2843550 REG NO. 330FB WORK ORDER 565-07-2004</p> <p> Flightline Group, Inc. 3256 Capital Circle SW Tallahassee, Florida 32310 Phone: 850-576-3515</p> <p>DATE: 7/27/2004 A/C TSN 208.5 TACH: 208.5</p> <p>Airframe Entries Replaced fuel primer valve, p/n 5147-00-1 - s/n off: 0768 s/n on: 0895. Operational and leak check satisfactory. Engine runs smooth.... Fuel tank sump drains stopped up with insect nests. Removed valves, cleaned and reinstalled. Ops check good.... C/W SB1139A by visual inspection and found to have been previously complied with.</p> <p>Except as stated above, no other work, inspection, corrective action or determination of airworthiness has been made at this time.</p> <p>DATE: 7/27/2004 SIGNED: <i>Lee McHugh</i> Work Order: 565-07-2004 Lee McHugh, A&P 247661917 Printed by EBIS 3 (datamedia.com)</p>			
<p>MAKE Piper MODEL PA-28-181 S/N 2843550 REG NO. 330FB WORK ORDER 872-01-2005</p> <p> Flightline Group, Inc. 3256 Capital Circle SW Tallahassee, Florida 32310 Phone: 850-576-3515</p> <p>DATE: 2/1/2005 A/C TSN 271.2 TACH: 271.2</p> <p>Airframe Entries Pilot reports stobes flash a few times then quit... Replaced power supply P/N 481-247 S/N 33438 Ops ck good... Note... Required removal and re-installation of aft bulkhead to accomplish.</p> <p>Except as stated above, no other work, inspection, corrective action or determination of airworthiness has been made at this time.</p> <p>DATE: 2/1/2005 SIGNED: <i>Fred Davis</i> Work Order: 872-01-2005 Fred Davis, A&P 2832998 Printed by EBIS 3 (datamedia.com)</p>			
<p>MAKE Piper MODEL PA-28-181 S/N 2843550 REG NO. 330FB WORK ORDER 1142-05-2005</p> <p> Flightline Group, Inc. 3256 Capital Circle SW Tallahassee, Florida 32310 Phone: 850-576-3515</p> <p>DATE: 6/8/2005 A/C TSN 289.9 TACH: 289.9</p> <p>Airframe Entries C/W Annual inspection Serviced battery.... Lubed engine and airframe controls.... Replaced VRV filter(s).... C/W FAR91.207 (D), ELT inspection and test, OK. Next inspection due- 06/2006 Battery replacement due- June 2007.... C/W SB856 Inspection and treatment of Stabilator attach bracket attachment, OK.... C/W SB1048 by inspecting and lubricating stainless steel control cables, OK.... C/W SB1139A No further action required.... Tightened L/H fuel transmitter attachment bolts.... No leak noted.... Replaced adel clamp holding air cond. hoses on #3 cyl.... C/W Piper SB1153 overhead switch panel assembly modification.</p> <p>The aircraft, engine, propeller or appliance identified above has been inspected per current FAA regulations in accordance with an Annual Inspection and found to be in an airworthy condition. This release in no way certifies future airworthiness.</p> <p>DATE: 6/8/2005 SIGNED: <i>Fred Davis</i> Work Order: 1142-05-2005 Fred Davis, IA 2832998 Printed by EBIS 3 (datamedia.com)</p>			

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK																																																				
TOTAL brought forward from previous page																																																							
<p>I certify that the static pressure system, each altimeter instrument, and each automatic pressure altitude reporting system test and inspections required by FAR 91.411 has been performed.</p> <p>1. The static pressure system was tested on <u>26mm105</u> 2. The altimeter(s), instrument(s) was/were tested to <u>20000</u> ft on <u>26mm105</u> 3. The automatic pressure altitude reporting system was tested to <u>20000</u> ft. on <u>26mm105</u></p> <p>Pertinent details are on file at this agency under W.O. # <u>29898</u> Date <u>26mm1</u> Signed <u>NJ</u> N330FB 0320.0(H)</p> <p>Capital Avionics, Inc. Tallahassee, FL 32310 Certificate NS4R399M</p>																																																							
<p>Capital Avionics, Inc. 3248 Capital Circle S.W. Tallahassee, FL 32310 FAA CRS# NS4R399M</p> <p>WORK ORDER # <u>29898</u></p> <p>Altimeter p/n <u>5934PD-3</u> s/n <u>429660</u></p> <table border="1"> <thead> <tr> <th>FOR</th> <th>READ</th> <th>FOR</th> <th>READ</th> </tr> </thead> <tbody> <tr> <td>-1000</td> <td>-1010</td> <td>12000</td> <td>12015</td> </tr> <tr> <td>0</td> <td>5</td> <td>14000</td> <td>14010</td> </tr> <tr> <td>500</td> <td>500</td> <td>16000</td> <td>15995</td> </tr> <tr> <td>1000</td> <td>1015</td> <td>18000</td> <td>18020</td> </tr> <tr> <td>1500</td> <td>1510</td> <td>20000</td> <td>20040</td> </tr> <tr> <td>2000</td> <td>2015</td> <td>22000</td> <td></td> </tr> <tr> <td>3000</td> <td>3025</td> <td>25000</td> <td></td> </tr> <tr> <td>4000</td> <td>4030</td> <td>30000</td> <td></td> </tr> <tr> <td>6000</td> <td>6020</td> <td>35000</td> <td></td> </tr> <tr> <td>8000</td> <td>8025</td> <td>40000</td> <td></td> </tr> <tr> <td>10000</td> <td>10015</td> <td>45000</td> <td></td> </tr> <tr> <td></td> <td></td> <td>50000</td> <td></td> </tr> </tbody> </table> <p>T P Date <u>26 MAY 05</u></p> <p>Make <u>Garmin</u> Model <u>GTX-327</u> Serial No. <u>83712878</u></p> <p>Make _____ Model _____ Serial No. _____</p> <p>Pertinent details are on file at this agency under</p> <p>W.O. # <u>29898</u> Date <u>26mm1</u> Signed <u>NJ</u> N330FB 0320.0(H)</p> <p>Capital Avionics, Inc. Tallahassee, FL 32310 Certificate NS4R399M</p>				FOR	READ	FOR	READ	-1000	-1010	12000	12015	0	5	14000	14010	500	500	16000	15995	1000	1015	18000	18020	1500	1510	20000	20040	2000	2015	22000		3000	3025	25000		4000	4030	30000		6000	6020	35000		8000	8025	40000		10000	10015	45000				50000	
FOR	READ	FOR	READ																																																				
-1000	-1010	12000	12015																																																				
0	5	14000	14010																																																				
500	500	16000	15995																																																				
1000	1015	18000	18020																																																				
1500	1510	20000	20040																																																				
2000	2015	22000																																																					
3000	3025	25000																																																					
4000	4030	30000																																																					
6000	6020	35000																																																					
8000	8025	40000																																																					
10000	10015	45000																																																					
		50000																																																					

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
11/10/05	332.0	332.0	INSTALL NEW MAIN GEAR TIRES & RIGHT TUBE & CLEAN & REPACK WHEEL BEARING & CLEAN & GREASE TORQUE LINKS. <i>Robert Pratt</i>
			I.A. 45345699
11/10/06	3852.2	3852.2	LUBE ALL CONTROL PIVOTS. CLEAN & ELECTRIC FUEL PUMP & MAIN FUEL SCREEN & INSTALL NEW GASKET. INSPECT EXHAUST SYSTEM. FABRICATE & INSTALL NEW PRIMER FLEX HOSE & FIRE SLEEVES. TOP-UP BRAKE RESERVOIR & FUNCTIONAL CHECKS ELT. BATTERY DUE JUNE 2007. INSTALL NEW LOWER CABIN HEAT BOX SHAFT GROMMET & FLANGE GASKET.
I CERTIFY THAT I HAVE INSPECTED THIS AIRCRAFT FOR AN ANNUAL INSPECTION & FOUND IT AIRWORTHY AT THIS TIME.			
			<i>Robert Pratt</i> I.A. 45345699

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
2006			<p>MAKE Piper MODEL PA 28-181 S/N 2843550 REG NO 330FB WORK ORDER 674-06-2006</p> <p><i>Premier Aircraft Service, Inc.</i> 5540 NW 23rd Avenue Hanger 14 Fort Lauderdale, FL 33308 Phone (954) 334-2393</p> <p>DATE 6/8/2006 ACTSN 473 8 TACH 473 8</p> <p>Airframe Entries C/W ANNUAL INSPECTION AIRFRAME IAW FAR 43 APPENDIX D AND PA-28-181 MM ANNUAL INSPECTION GUIDE. PERFORMED INSPECTION AND FUNCTIONAL CHECK OF ELT IAW FAR 91.207 d ELT BATTERY DUE DATE 06/30/2007. >>> REMOVED PROPELLER AND REPLACED A/C IDLER PULLEY BEARING. INSTALLED NEW A/C BELT AND ALT BELT. REINSTALLED PROP OPS CHECKED GOOD >>> REPLACED LH AND RH BRAKE LININGS IAW PA-28-181 M.M CHAPTER 32. >>> OPS CHECKED GOOD >>> RESEALED BRAKE CALIPER AND BLEED BRAKES IAW PA-28-181 M.M CHAPTER 32. >>> INSPECTED OIL COOLER HOSES IAW A.D. 95-26-13. NO DEFECTS NOTED.</p> <p>I certify this propeller has been inspected in accordance with a 100 HRI Annual inspection and found in airworthy condition on this date. Approved for return to service on this date. THIS RELEASE IN NO WAY CERTIFIES FUTURE AIRWORTHINESS</p> <p>DATE: 6/8/2006 SIGNED: <i>Allen</i> Work Order: 674-06-2006 Jack Wesley Dale, I.A. 450907085 Printed by EBIS 3 (datacomedia.com)</p>
11/20	560.8	560.8	INSTALL NEW TIRES & CLEAN & REPACK WHEEL BEARING & CLEAN & GREASE MAIN GEAR TORQUE LINKS. <i>Robert Pratt</i> I.A. 45345699
2006			
12/01	572.2	572.2	100 Hr INSPECTION COMPLETED THIS DATE USING PIPER CHECK LIST. SERVICED TIRES, BATTERY, BRAKES, ELT TESTED & INSPECTED PER FAR 91-207. RETORQUED AFT SPAR BOLTS. RIGGED ALERON SYS. ALL TURNBuckles SAFETYED WITH FIVE - CABLE TENSION SET 80lb. Lubed ALL ELT Controls Hinges, Pulleys. PI'S CHECK SEE AD LOGS. AIRCRAFT TEST FLOWN OK. FOR RIG CHECK. A/C RETURNED TO SERVICE. LITTLE M. GOWELL
			<i>Robert Pratt</i> I.A. 45345699
11/01	575.0	575.0	BRACKETT AIR FILTER ADDED. SA-104-337 FILLED OUT THIS DATE. <i>Robert Pratt</i> I.A. 45345699
			SIC SA693CE

SUB-TOTAL this page

TOTAL—Carry forward to next page

Pipe

Page No. _____

DATE 11/21/2006
A/C TSN 596 8
TACH 596 8

MAKE Piper
MODEL PA-28-181
S/N 264350
REG NO 330FB
WORK ORDER 2377-11-2006

Flightline Group, Inc.
3256 Capital Circle SW
Tallahassee, Florida 32310
Phone 850-576-3515

Airframe Entries
Repair and refinish bird strike area on R/H wing. Installed new leading edge skin panel P/N 35118-029 IAW AC43-13-B and Manufacturers MM procedures.

Except as stated above, no other work, inspection, corrective action or determination of airworthiness has been made at this time.

SIGNED Fred Davis Work Order: 2377-11-2006
Fred Davis, AAP 2832958 Printed by EBIS 3 (datcomedia.com)

2007 20MAR 671.0 671.0 100 Hr Inspection Completed this date
USING M/R & CHECKLIST. REPAIRED LEFT (RIB)
BRAKE PAD 66-108 SERVICED BRAKE RESIN.
SERVICED BATTERY - LUBED A/C Controls & Pedals
GREASED ALL WHERE BEARINGS - Torqued APT
SPAL ATTACH BOLTS. ELI TESTED & INSPECTED
I/A/W PAR 91.207 & BATTERY Due Change Jun 07
A/C Returned to Service -
2007 20MAR 692.5 692.5 Removed & Replaced ALTERNATOR
P/N ALL - B532LS S/N G080552 INSTALLED
Replaced Volt. Reg. (ALT CONTROL UNIT) LAMAR
NEW - RUN-UP CHECK NORMAL. ALTERNATOR
BOLT TENSION SET & Sealed. U/P A/P B-000348-2
S/N 80B08409 INSTALLED
A/P 1842723

SUB-TOTAL this page

TOTAL—Carry forward to next page

QUEST AVIONICS, INC.
FAA Repair Station No. QVNR604L Date 10/01/2005

W/O # 13391

ALTITUDE CORRECTION / ENCODER CORRELATION CARD

Reference Altitude in Ft.	Altitude Reads	Enc. Chg. Ft. Ref. Alt. Pointer	Reference Altitude in Ft.	Altitude Reads	Enc. Chg. Ft. Ref. Alt. Pointer
-1,000	-1,015	-965	14,000	13,995	13,950
0	0	-50	15,000	15,000	14,960
500	495	450	16,000	15,995	15,960
1,000	1,010	965	18,000	18,000	17,965
1,500	1,500	1,450	20,000	20,020	19,985
2,000	2,020	1,975	22,000		
3,000	3,015	2,965	25,000		
4,000	4,020	3,980	30,000		
5,000	5,010	4,970	35,000		
6,000	6,010	5,970	40,000		
8,000	8,005	7,965	45,000		
10,000	10,000	9,965	50,000		
12,000	12,000	11,960			

Altitude P/N 5934PD-1A 134 S/N 429660 Certified to 20,000
Encoder P/N AK-350 S/N 50157 Correlated to 20,000

Signature John McHugh
QUEST AVIONICS, INC.
FAA REPAIR STATION
QVNR604L
OCALA, FL 34474

ING WORK
878
27
330FB
702.0

MAKE Piper
MODEL PA-28-181
S/N 264350
REG NO 330FB
WORK ORDER 2763-05-2007

Flightline Group, Inc.
3256 Capital Circle SW
Tallahassee, Florida 32310
Phone 850-576-3515

Airframe Entries
C/W Annual inspection ... Replaced one nose wheel bearing and race ... Serviced battery ... Lubed engine and airframe controls ...
Replaced VRV filter ... Checked Ammeter Dimming Control Assembly R/P AMM connector pins for looseness and corrosion.
cleaned and re-assembled ... Replaced air condition compressor idler pulley bearing ... Replaced both air condition and alternator
belts. Reinstalled propeller and safetied ... Removed, cleaned, tested, and reinstalled carburetor ice detector probe. Request pilot
report ... Replaced central instrument air filter, pin A49-18-1. Next due: ACTT-1205 9 or on condition, whichever comes first ...
Cleaned and retorqued LH and RH fuel transmitters attach bolts ... Adjusted rudder cable tensions per Piper MM ... Resecured
pilot's and copilot's lumbar pump bulbs ... Relamped clock post light ... C/W SB 856 Inspection and treatment of Stabilator attach
bracket attachment; OK ... C/W SB 1048 by inspecting and lubricating stainless steel control cables; OK ... C/W Piper SB 1167 Nose
gear centering springs by visual inspection and found to have been previously complied with ... C/W SL 1087 Wing all
spar-to-fuselage attachment. None defects noted at this time. Next due: ACTT-805 9 ... C/W SL 1081 Rib Inspection at W.S. 36.22
RH. None defects noted at this time. Next due: ACTT-805 9 ... C/W FAR 91.207(D) ELT inspection and test. No defects noted.
Next inspection due: Jun. 2008 Replaced battery. Battery replacement due: Aug. 2009.

The aircraft, engine, propeller or appliance identified above has been inspected per current FAA regulations in accordance with an Annual Inspection and
found to be in an airworthy condition. This release in no way certifies future airworthiness.

DATE: 6/20/2007 SIGNED John McHugh Work Order: 2763-05-2007
Lee McHugh 2839207 Printed by EBIS 3 (datcomedia.com)

SUB-TOTAL this page

TOTAL—Carry forward to next page

IN
SERVICEMETER
TIMEDESCRIPTION OF WORK PERFORMED—
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

TOTAL brought forward from previous page

9/4/07 Remove and reinstall after Mid-Continent overhaul of SigmaTec 4000H-5 D.G., S/N T67410F. Installed new Vacuum filter.
Remove and reinstall after factory repair of GNS-430, S/N 97111256. Install software versions 5.01 and 3.03 in S/N 97111256 and S/N 97111314. Details on file at this repair station on W/O 13481.

QUEST AVIONICS, INC.
OCALA, FLORIDA
QVNR604L

Signature

Piper N330FB

Tach 727.3

2007

10 OCT

750.7

750.7

REPLACED RIGHT MAIN TIRE ^{SN} 7067W00281
REPLACED LEFT MAIN TIRE & TUBE ^{SN} 7060W00018
GREASED WHEEL BEARINGS. CHECKED BRAKES & SERVICED. *[Signature]* AP1842723

AJAN2008 B03.5

B03.5

100th INSPECTION COMPLETED. USING CHECKLIST & MAINT. MANUALS. TESTED ELT PER FAR-91.207D BATTERY DUE CHANGE AUG 2009. SERVICED TIRES, BRAKES BATTERY. LUBED A/C. CHECKED FLT CONTROLS. CLEANED FUEL STRIKERS. AIRCRAFT RETURNED TO SERVICE
[Signature] AP1842723 JA

SUB-TOTAL this page

TOTAL—Carry forward to next page

MAKE Piper
MODEL PA-28-181
S/N 2843550
REG NO 330FB
WORK ORDER
3585-06-2008



Flightline Group, Inc.
3256 Capital Circle SW
Tallahassee, Florida 32310
Phone 850-576-3515

DATE 7/11/2008
TACH 859.7
TACH 859.7

DATE

Airframe Entries

C/W Annual Inspection. Serviced battery. Lubed engine and airframe controls. Replaced VRV filter. C/W FAR91.207(D) ELT inspection and test. No defects noted. Next inspection due 8/2009. C/W SB 856 Inspection and treatment of Stabilator attach bracket attachment, OK. C/W SB1048 by inspecting and lubricating stainless steel control cables, OK. C/W SL 1081 Rib Inspection at right W/S 38.22. No defects noted. Next due ACFT-959.7. C/W SL 1087 Wing aft spar-to-fuselage attachment. No defects noted. Next due ACFT-959.7. Serviced both MLG struts with nitrogen. Ref MM Replaced oil pressure transducer P/N 548-729. Replaced floor trim panel in front of pilot and co-pilot seats, P/N 65674-015. Replaced LH & RH brake discs. Resealed LH brake caliper and bleed brakes. C/W SB 1153 by inspecting the P5/R5 connector set in the overhead switch panel of evidence of overheating. None detected at this time. OK to continue. Cleaned A/C filter. Replaced ammeter P/N 548-885. Inspected ammeter shunt, wiring and fuses. Replaced DC-to-DC voltage converter, p/n 597-542, in ammeter control and dimming module. Ground operational check satisfactory.

The aircraft, engine, propeller or appliance identified above has been inspected per current FAA regulations in accordance with an Annual Inspection and found to be in an airworthy condition. This release in no way certifies future airworthiness.

DATE 7/11/2008

SIGNED

Fred Davis, IA 2832999

Work Order 3585-06-2008

Printed by EB3 (datamedia.com)



LOG BOOK ENTRY 15 July 2009

ELT BATTERY REPLACEMENT DUE JUL 2011

2009

15 JULY

934.4

934.4

ANNUAL INSPECTION COMPLETED THIS DATE
USING M/M & CHECKLIST. REPLACED ELT
BATTERY ELT 110-4. DUE CHANGE JUN 2011
ELT TESTED PER FAR 91.207 D - SERVICED
TIRES, BRAKES, BATTERY, LUB ALL GEAR TORQUE
LINKS. LUB HINGES & PULLEYS. JACK SCREW
ANDS CHECKED SEE AD LOGS.

CERTIFY THAT THIS AIRCRAFT HAS BEEN

INSPECTED BY AN

FAA REGISTERED PERSONNEL

AND IS IN COMPLIANCE WITH

FAR 91.207

AP1842723 JA

QUEST AVIONICS, INC. FAA Repair Station No. QVNR604L ENCODER TRANSITION CARD			
Reference Altitude in Ft.	Encoder Chg. Pt.	Reference Altitude in Ft.	Encoder Chg. Pt.
-1,000	-960	14,000	13,950
0	-60	15,000	14,950
500	450	16,000	15,955
1,000	945	18,000	17,950
1,500	1,445	20,000	19,945
2,000	1,945	22,000	
2,500	2,445	24,000	
3,000	2,945	26,000	
3,500	3,445	28,000	
4,000	3,945	30,000	
4,500	4,445	32,000	
5,000	4,945	34,000	
5,500	5,445	36,000	
6,000	5,945	38,000	
6,500	6,445	40,000	
7,000	6,945	42,000	
7,500	7,445	44,000	
8,000	7,945	46,000	
8,500	8,445	48,000	
9,000	8,945	50,000	
9,500	9,445		
10,000	9,945		
10,500	10,445		
11,000	10,945		
11,500	11,445		
12,000	11,945		

Altitude P/N 5934PD-3

Encoder P/N AK-350

SUB-TOTAL this page

TOTAL—Carry forward to next page

Date 7/17/2009
W/O # 14625

4/7/09 935.3 REPLACED GILL G-243 BATTERY W/ CONCORD CB-24-11M
S/N 40266629. OPS CNE GOOD



C. W. Carr
CP 1637910

2/3/2010 N330FB Hobbs:1145.4

Replaced left and right main tires with new 6.00-6/6 S/N 9261W00231 & S/N 9275W00299.

Dave Fisher A&P 2843478

2010 5 MAY 1029.5 ANNUAL INSPECTION COMPLETED THIS DATE USING M/M & CHECK LIST. SERVICED BATTERY, BRAKES LUBED A/C ELT TESTED PER FAR 91.207.1) BATTERY DUE CHANGE JUN 2011 AD'S CHECKED THRU REV. 2010-09-ANN AD LOG-

CERTIFY THAT THIS AIRCRAFT HAS BEEN

INSPECTED IN ACCORDANCE WITH AN APPROVED INSPECTION SYSTEM AND DETERMINED TO BE IN AIRWORTHY CONDITION.

10828 REMOVED & REPLACED NOSE TIRE. 600KG 6PLY (RECAP) GREASED BEARINGS. SERVICED TIRES
AP 1842723 JA

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
2010 29 JUL	1123.7	1123.7	TOTAL brought forward from previous page 100 Hr IMSP Completed Using M/M & Check List. SERVICED AIRCRAFT - TIRES, BRAKES, BATTERY. LUBED TESTED ELT PER FAR 91.207.1) D- OK. BATTERIES DUE CHANGE JUN 2011 - AD 2010-15-10. Control Wheel Shaft C/W Per S/B 1197B OK for Service
2011 31 MAR	1172.0		Replaced Left & Right main TIRES WITH New MICHELIN 600KG-6PLY Replaced Left & Right Brake PADS -105-(4ea) SERVICED BEARINGS, AND Brake Reservoir. SERVICED NOSE STRUT WITH 5606 & Nitrogen. AP 1842723 JA
2011 6 MAY	1223.3	1223.3	ANNUAL COMPLETED THIS DATE USING M/M & CHECKLIST. SERVICED AIRCRAFT, TIRES, BRAKES, BATTERY TESTED ELT & INSPECTED BATTERY DUE CHG JUN 2011. ON ORDER. GREASED NOSE WHEEL BEARINGS - AD'S CHECK SEE AD LOG. AP 1842723 JA
2011 29 MAY	1239.8		REMOVED & REPLACED ELT BATTERY ARTEX BATTERY 110-A. OP'S CHECKED OK FOR SERVICE. BATTERY DUE CHG MAY 2013. AP 1842723 JA

SUB-TOTAL this page

TOTAL—Carry forward to next page

TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK	
TOTAL brought forward from previous page		
<p>The ATC transponder tests and inspections required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F. Altimeter(s) and encoder(s) were checked IAW FAR 43, Appendix E, Paragraph B and C. I certify that the static pressure system(s), altimeter(s) and encoder(s) were tested and checked IAW FAR 43, Appendix F, Paragraphs A, B and C and comply with FARs 91.411 and 91.217</p> <p>Transponder GTX-327 S/N 83712878 Altimeter S/N 429660 tested to 20,000 ft Encoder S/N 50157 tested to 20,000 ft W/O 15691 Date 2/19/2011 Signature Robert P. Kammell QUEST AVIONICS, INC. Registration N330FB FAA REPAIR STATION QVNR604L Tach Reads 1284.0 OCALA, FL 34474 A/C Total Time 1284.0</p>		
40012011 1322.7 1322.7	100 HR INSPECTION COMPLETED USING CHECKLIST SERVICED BATTERY/ BRAKES/ TIRES LUBED HINGES/ ROLLERS/ RODS ETC. LUBED JACK SCREW TESTED ETC PER FAR 91-207D OK AD'S CHECKED SEE AD LOG - AIRCRAFT RETURNED TO SERVICE - AIRWORTHY Signature [Signature] APIB 42723 JA	

MAKE Piper
MODEL PA-28-181
S/N 2843550
REG NO 337FB
WORK ORDER
6023-01-2012



Flightline Group, Inc.
3256 Capital Circle SW
Tallahassee, Florida 32310
Phone 850-576-3515

DATE 1/27/2012
A/C TSN 1390
TACH 1390

Airframe Entries

Registration number changed from N330FB to N337FB. New Aircraft Registration reflects new "N" number.

Except as stated above, no other work, inspection, corrective action or determination of airworthiness has been made at this time

SIGNED Fred Davis Work Order: 6023-01-2012
DATE 1/27/2012 Printed by EBis 3 (dalcmedia.com)
Fred Davis, A&P 2832998

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
23 APR 2012	1414.4	1414.4	ANNUAL INSPECTION COMPLETED THIS DATE USING CHECKLIST & M/M. SERVICED NOSE STRUT WITH 5606 AND AIR, SERVICED BRAKES, BATTERY, TIRES. ETC TESTED PER FAR 91-207D - BATTERY DUE CHG. MAY 2013. AD'S CHECKED & C/W SEE AD LOG. RECEIVED THAT THE AIRCRAFT HAS BEEN WITH AIRWORTHINESS DETERMINED TO BE IN AIRWORTHY CONDITION. Signature [Signature] APIB 42723 JA
1/23/13	1483.7	1483.7	REPLACED CONCORD BATTERY CB-24-11A S/N 40266629 WITH GILL G-243 S/N G 02742313. OPS CHECK SAT. C.W. Carr C.W. CARR CP 1637910
2013 24 APR	1511.3	1511.3	ANNUAL INSPECTION COMPLETED THIS DATE USING CHECKLIST & M/M. REMOVED & REPLACED 2 MAIN & 1 NOSE TIRE. GOODYEAR 6006-6P14 ALL BEARINGS CLEANED & GREASED. REPLACED LEFT & RIGHT BRAKE PADS 60-105 SERVICED BRAKES BATTERY REMOVED & REPLACED ETC BATTERY PACK. 110-4. TESTED PER FAR 91.207 d OK AD 2013-2-13 NOT DUE CABLES CHECKED BUT NO DISCONNECT OF TURNBuckles. Cables TIGHTENED GR#4. OVER - NEXT

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
2013			TOTAL brought forward from previous page
24 APR	1511.3	1511.3	<p>CERTIFY THAT THIS AIRCRAFT HAS BEEN</p> <p>INSPECTED IN ACCORDANCE WITH AN <i>Annual</i></p> <p>DISCUSSION AND <i>has</i> DETERMINED TO BE IN</p> <p>AIRWORTHY CONDITION.</p> <p><i>Signature</i> <i>AP1842723 TA</i></p> <p>The ATC transponder tests and inspections required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F. Altimeter(s) and encoder(s) were checked IAW FAR 43, Appendix E, Paragraph B and C. I certify that the static pressure system(s), altimeter(s) and encoder(s) were tested and checked IAW FAR 43, Appendix E, Paragraphs A, B and C and comply with FARs 91.411 and 91.217 (b)</p> <p>Transponder GTX327 S/N 83712878</p> <p>Altimeter S/N 429660 tested to 20,000 ft</p> <p>Encoder S/N 50157 tested to 20,000 ft</p> <p>W/O 16609 Date <i>8-14-13</i></p> <p>Signature <i>Signature</i></p> <p>QUEST AVIONICS, INC. Registration N337FB</p> <p>FAA REPAIR STATION QVNR604L Tach Reads 1548.8</p> <p>OCALA, FL 34474 A/C Total Time</p>
108	8-14-13		

MAKE: Piper
MODEL: PA-28-181
S/N: 2843550
REG. NO: 337FB
WORK ORDER:
7410-03-2014



Flightline Group, Inc.

3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 850-578-3515

DATE: 6/13/2014
A/C TSN: 1602.1
TACH: 1602.1

Airframe Entries

C/W Annual inspection: Serviced battery. Lubed engine and airframe controls. Replaced VRV filter with part no. B3-5-1. Serviced nose wheel strut with fluid and air. Installed new interior door handle. Replaced two life vests with part no. P0201-105 GA 12. Replaced Co-Pilot control shaft bushing, p/n 68273-218. Cleaned and installed new O ring, part no. MS28775-222, in LH MLG brake caliper. Cleaned and installed new O ring, part no. MS28775-222, in RH MLG brake caliper. Replaced all brake linings. Replaced central Air filter, p/n AAD9-18-1. Next replacement due at ACTT=2102.1, or on condition, whichever comes first. Replaced pilots seat height adjust spring assembly, p/n 587-404, and rigged. Replaced pilots and co-pilots sun visors. Installed new anti-skid material on right wing, right flap and assist step. Replaced nose gear strut extension bumper. P/N: 452-947. Replaced cabin heat muffler inlet air duct. Replaced two bolts on muffler clamps with part no. AN4-6. Relamped LH landing light with p/n 4594 bulb. Ops check. good. C/W SB 856 inspection and treatment of Stabilator attach bracket attachment; OK. C/W SB1048 by inspecting and lubricating stainless steel control cables; OK. C/W SL 1087 Wing aft spar-to-fuselage attachment. Next due: ACTT= 1702.1 C/W FAR91.207(D) ELT inspection and test. No defects noted. Next inspection due: 04/2015. Battery replacement due: 03/2015

The aircraft, engine, propeller or appliance identified above has been inspected per current FAA regulations in accordance with an Annual Inspection and found to be in an airworthy condition. This release in no way certifies future airworthiness.


DATE: 6/13/2014

SIGNED: *Fred Davis*

Fred Davis, IA: 2832998

Work Order: 7410-03-2014

Printed by EBIS 3 (datcomedia.com)

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
1-10-17	1649.5	1649.5	REPLACED GILL BATTERY G-243 S/N G02742313 WITH CONCORD BATTERY S/N OPERATIONAL CHECK SATISFACTORY.  FOSTER BACHSCHMIDT COM 3155755

MAKE: Piper
MODEL: PA-28-181
S/N: 2843550
REG. NO: 337FB
WORK ORDER:
9263-02-2017



Flightline Group, Inc.

3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 850-576-3515

DATE: 8/22/2017
A/C TSN: 1666.7
TACH: 1666.7

Airframe Entries

C/W Annual inspection...Lubed engine and airframe controls per MM Chpt.12...R & R VRV filter....Resealed NLG lower strut and serviced with hydraulic fluid and air...R & R pilots press to talk switch, p/n 688-289 Ref.: Piper PA 28 MM 34-20-00...R & R left nose wheel bearing assembly...R & R O/B aileron static wick on left and right side....R & R aft static hoses in tail with new poly-flo tubing p/n 44P-N, autopilot static system tests good....R & R pilots vent window seal....R & R all brake linings P/N 66-105...R & R all stabilator trim tab hinges and touched up paint Ref. Piper PA28 MM 20-10-00...~~R & R air condition compressor, alternator / compressor belts and receiver dryer~~ (Compressor P/N 101173-007, Dryer P/N 602-682), evacuated system; no leaks noted, serviced with 2.3 lbs R-134A freon, ops check good....C/W Piper AD 2016-07-21 and SB 1279A Inspection of wing ribs for cracks, no defects noted, no further action required at this time....R & R fire extinguisher IAW Piper SB 1280A part III....C/W Piper SB 1244B Aft Wing Attach Fitting Inspection Requirements...C/W Piper SL 1087 Wing aft Spar-to-Fuselage attachment hardware...Performed battery capacity test IAW Concorde CMM 24-30-71, tested at 100%....C/W Special Inspection (12 month) FAR91.207(D), ELT inspection and test, next due: 8/2018, expiration date: 9/2018.

The aircraft, engine, propeller or appliance identified above has been inspected per current FAA regulations in accordance with an Annual Inspection and found to be in an airworthy condition. This release in no way certifies future airworthiness.

DATE: 8/22/2017

SIGNED: 

Work Order: 9263-02-2017

Fred Davis, IA: 2832998

Printed by EBis 3 (datcomedia.com)

MAKE: Piper
MODEL: PA-28-181
S/N: 2843550
REG. NO: 337FB
WORK ORDER:
10127-06-2018



Flightline Group, Inc.

3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 850-576-3515

DATE: 10/1/2018
A/C TSN: 1716.4
TACH: 1716.4

Airframe Entries

C/W Annual inspection...Lubed engine and airframe controls ref. MM Chpt.12....R & R VRV filter PN B3-5-1....R & R cabin door upper hinge assembly and pin....R & R LW fuel drain P/N CCA1550....Retorqued and safetied air condition compressor mount bolts as required....Re-safetied carb air temp sensor....Degrease and cleaned condensor coils as required....R & R LH & RH MLG tires and tubes, p/n's 600x6FC, 600x6....R & R pilots seat lumbar bulb valve....Serviced air conditioning system with 2.25 lbs. R-134A freon per Piper MM....~~C/W Piper AD2013-02-13 and SB 1245A Stabilator Control System Inspection, re-rigged stabilator Ref MM 27-30-00....PCW Piper SB 1244B Aft wing attach fitting inspection and corrosion treatment requirements @ ACTT 1666.7, 08/2017, next due ACTT 3666.7 or 08/2024, WCF~~ Piper SB1244B Piper "INSPECTION ACCESS HOLE" kit P/N 765-106 not required at this time....C/W Piper SB 1309A Fuel Tank Selector Placards Examination and found to be correct placard....C/W Piper SB 1313A Stabilator Trim Pulley Bracket Inspection and found no defects....~~C/W Piper SL1069 Flight Control Cable Terminal Corrosion Inspection, no defects found~~....C/W FAR91.207(d) by inspecting and functionally testing ELT, R & R battery, no defects noted, next due: 9/2019 Battery expires: 4/2021...C/W inspection and test of main aircraft battery IAW Concorde CCM Document 5-0171 with a 1C capacity of 97%.

The aircraft, engine, propeller or appliance identified above has been inspected per current FAA regulations in accordance with an Annual Inspection and found to be in an airworthy condition. This release in no way certifies future airworthiness.

DATE: 10/1/2018

SIGNED: 

Work Order: 10127-06-2018

Fred Davis, IA: 2832998

Printed by EBis 3 (datcomedia.com)

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE

Page No.

MAKE Piper
MODEL PA-28-181
S/N 2843550
REG NO 337FB
WORK ORDER
10944-09-2019



Flightline Group, Inc.

3256 Capital Circle SW
Tallahassee, Florida 32310
Phone 850-576-3515

DATE 11/21/2019
A/C TSN 1727 4
TACH 1727 4

Airframe Entries

C/W Annual inspection... Lubed engine and airframe controls per MM Chpt 12... Inspected engine air filter... Replaced VRV filter as required... Removed grass build up in condenser door as needed... Re-tensioned Elevator trim cable as needed. ref PA-28-181 AMM 27-00-00... Installed new nose gear turn limit placard. P/N: 582-783... Applied corrosion inhibitor on #1 & #2 engine cylinders as needed... Replaced engine driven vacuum pump gaskets P/N AS3491-01 and adapter P/N 61183... C/W Appareo Transponder 12 month ICA referencing Appareo Document 600845-000024... Removed and replaced EGT probe. P/N: 481-403. Ref Service Spares letter #428A. Ops check good... C/W Piper SB 1278B Left Wing Station 131.60 Rib Inspection, no defects found... C/W Piper SL 1087 Wing aft Spar-to-Fuselage attachment hardware inspection and torque check... C/W FAR91.207(d) by inspecting and functionally testing ELT. No defects noted. Next due: 11-2020 Battery expires: 4-2021... Performed 12 month capacity test on main aircraft battery ref. Concorde Doc. 5-0171. Passed with C1 rate of 100%... C/W Alternator 2 year/ 500 hour inspection under HET Alternators in 24-30-00, 50% or better carbon brush remaining. Next due 2021 or ACTT 2327.4... C/W 7 year inspection for corrosion as specified in Fuel Tank/Wing Spar Corrosion Inspection, 28-10-00. Ref: SB 1006... C/W 7 year/ 2000 hr special hoses inspection... Disabled standby vacuum system by pulling and collaring circuit breakers, re routing vacuum hoses to isolate standby system from primary system. Removed and secured electrical lead from pump motor. Placarded standby vacuum system as inoperative. Ground operational test of primary vacuum system within limits. Ref.: PA28-181 MM chapter 5-30-00, page 6 (K) (2) and PA28-181 POH sup.3 sec2 (3).

The aircraft, engine, propeller, or appliance identified above has been inspected per current FAA Regulations in accordance with an annual inspection and was found to be in an airworthy condition. This release in no way certifies future airworthiness.

DATE: 11/21/2019

SIGNED:

James Brown, IA 2847216

Work Order: 10944-09-2019

Printed by EBIS 3 (datamedia.com)

MAKE Piper
MODEL PA-28-181
S/N 2843550
REG NO 337FB
WORK ORDER A0656



Flightline

Repair Station
3256 Capital Cir
Tallahassee, Fl
Phone 850 702

Avionics Entries

Certified aircraft to 20,000ft IAW CFR 91.411, 91.413, and 43 appendix E & F s/n 429660, Ameri-King Encoder p/n AK350 s/n 50157, Appareo Stratus ESG

The aircraft identified above was repaired and inspected in accordance with current regular airworthy condition and is approved for return to service. Details are on file at this facility.

DATE: 1/4/2021

SIGNED:

Keith D. Foran
Certified Repair Station No 5FVR692B

Flightline Group, Inc.

3256 Capital Circle SW Tallahassee, FL 32310 CRS# 5FVR692B

Date 1/4/2021

Work Order # A0656

Altimeter p/n 5934PD-3

s/n 429660

Altimeter Correction Card

Altitude (ft)	Altimeter	Altitude (ft)	Altimeter
-1000	-1015	12,000	12005
0	-10	14,000	14005
500	490	16,000	16000
1,000	1000	18,000	18000
1,500	1490	20,000	20015
2,000	2010	22,000	
3,000	3010	25,000	
4,000	4010	30,000	
6,000	6010	35,000	
8,000	8005	40,000	
10,000	10005	45,000	
		50,000	

FLT209 REV ir 06/05/2013

MAKE Piper
MODEL PA-28-181
S/N 2843550
REG NO 337FB
WORK ORDER
1106-11-2020



Flightline Group, Inc.

3256 Capital Circle SW
Tallahassee, Florida 32310
Phone 850-576-3515

DATE 1/5/2021
A/C TSN 1741 6
TACH 1741 6

Airframe Entries

C/W Annual inspection... Lubed engine and airframe controls per MM Chpt 12... Inspected and reinstalled engine air filter... C/W Bleeding of RH brake. Ref Amm 32-40-00... Adjusted Aileron control cables as needed. Ref Amm 27-00-00 & 27-10-00... Adjusted Rudder control cables as needed. Ref Amm 27-00-00 & 27-20-00... C/W Piper SB 1357 Wing Rib Inspection At WS 106.19 And WS 121.15. No fluting features found... C/W Piper SB 1242A Rudder Pedal Assembly Inspection. No defects noted... C/W Part 1 of Piper SB 1244C Aft Wing Attach Fitting Inspection Requirements. No defects noted... C/W FAR91.207(d) by inspecting and functionally testing ELT. No defects noted. Next due: 1/2022, Battery expires: 04/2021... C/W Special Inspection (2 month/300hrs, WCF) Conduct the Optional Low Noise Muffler 300 Hour Inspection in 76-00-00.

The aircraft, engine, propeller, or appliance identified above has been inspected per current FAA Regulations in accordance with an annual inspection, referencing the Annual Inspection Guide as set forth in the latest revision of the Piper PA-28-181, Archer, Maintenance Manual and was found to be in an airworthy condition. This release in no way certifies future airworthiness.

DATE: 1/5/2021

SIGNED:

James Brown, IA 2847216

Work Order: 11706-11-2020

Printed by EBIS 3 (datamedia.com)

SUB-TOTAL this page

TOTAL—Carry forward to next page

* Installer must cross-check engine with appropriate

Computer Generated, GARMIN International Inc. P/N 002-00007-00 Rev B

Annual

DATE	TOTAL TIME IN SERVICE	TACH OR RECORD M	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
		ELT	
TOTAL brought forward from previous page			

N337FB

Piper PA28-181

June 4, 2022

TACH: 1752.1Hrs.

ACTT: 1752.1hrs.

Complied with an Annual Inspection per Piper Inspection Form and maintenance Manual. ELT transmitter has been temporarily out of Service due to Battery Date, FAR. 91.207(f)(10) This Date, Artex Model # ELT-110-4 and SN 68750. Placard Install in Aircraft, Repair Due before 90 Days. Operation tested and leaked checked - OK. "I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition and is approved for return to service."

Eric Larabell IA 3004778



WEST West Aircraft Maintenance
280 Gardner Dr
New Century, KS 66031
19137024570

Make: Piper
Model: PA-28-181
Tail: N337FB
S/N: 2843550

Hours: Tach 1754.3

Replaced starter with MHB-6616R and rebuilt starter per AD 2011-04-04-020

Signed: 

Name: Adam Piepke

Cert: Mechanic: 3965513 AP
IA
Date: 06/15/2022

WEST West Aircraft Maintenance
280 Gardner Dr
New Century KS 66031
19137024570

Make: Piper
Model: PA-28-181
Tail: N337FB
S/N: 2843550

Hours: Tach: 1795.5

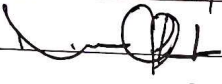
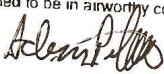
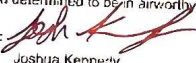

Replaced voltage regulator with new P/N B-00368-2 S/N 80W57801. Replaced strobe light control module P/N 01-0770026-05 S/N 11968330007.

Signed: 

Name: Adam Piepke







Cert: Mechanic: 3965513 AP
IA
Date: 06/28/2022

07/14/22	1850.8	1850.8	Completed 100-hour inspection IAW FAR Appendix D using PA-28-181 AMM as reference. Complied with AD 18-07-03 verified via visual inspection, correct placards installed. No further ADs at this time. Removed/Replaced both main tires with P/N 600-6. ELT expires 12/24. Replaced existing transponder with repaired transponder
Next Page →			

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
			P/N 153510-000017 S/N 070509. I certify that this airframe has been inspected in accordance with a 100 hour inspection and determined to be in airworthy condition.
			 Nathaniel Griffith A: 4457220 A
			<p>WEST West Aircraft Maintenance 280 Gardner Dr New Century KS 66031 19137024570</p> <p>Make: Piper Model: PA-28-181 Tail: N337FB S/N: 2843550</p> <p>Hours: AC: 1945.8 TT: 1945.8 EngTT: 1945.8 PropTT: 1945.8 Hobbs: Misc:</p> <p>Completed 100-hour inspection IAW FAR 43 Appendix D using PA-28-181 AMM as reference. No ADs due at this time. ELT expires 12/24. Replaced upper door latch cam with new P/N 553-877 and P/N 464-029. Replaced RH fuel quick drain with new P/N CCA-1550. I certify that this airframe has been inspected IAW a 100 Hour inspection and determined to be in airworthy condition.</p> <p>Signed:  Name: Adam Piepke</p> <p>Cert: Mechanic: 3965513 AP IA Date: 08/19/2022</p>
			<p>WEST West Aircraft Maintenance 280 Gardner Dr New Century KS 66031 19137024570</p> <p>Make: Piper Model: PA-28-181 Tail: N337FB S/N: 2843550</p> <p>Hours: AC: 2035.8 TT: 2035.8 EngTT: 2035.8 PropTT: 2035.8 Hobbs: Misc:</p> <p>Completed 100 hour inspection IAW FAR 43 Appendix D using PA-28-181 AMM as reference. No AD's due at this time. ELT expires 12/24. Replaced Altitude Gyro P/N RCA22-15. I certify that this airframe has been inspected IAW a 100 hour and determined to be in airworthy condition.</p> <p>Signed:  Name: Joshua Kennedy</p> <p>Cert: Mechanic: 4653415 A/P Date: 09/23/2022</p>
			<p>WEST West Aircraft Maintenance 280 Gardner Dr New Century KS 66031 19137024570</p> <p>Make: Piper Model: PA-28-181 Tail: N337FB S/N: 2843550</p> <p>Hours: AC: 2035.8 TT: 2035.8 EngTT: 2035.8 PropTT: 2035.8 Hobbs: Misc:</p> <p>welded lower right engine mount near exhaust pipe support due to nick in tubing using AC 43.13-1b chapter 4-92 and 4-99 as guide.</p> <p>Signed:  Name: Adam Piepke</p> <p>Cert: Mechanic: 3965513 AP IA Date: 09/23/2022</p>
			SUB-TOTAL this page
			TOTAL—Carry forward to next page

* Installer must cross-check engraving with appropriate

Computer Generated, GARMIN International Inc. P/N 002-00007-00 Rev: B

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
			<div style="display: flex; justify-content: space-between;"> <div>  <p>West Aircraft Maintenance 280 Gardner Dr New Century KS 66031 19137024570</p> </div> <div> <p>Make: Piper Model: PA-28-181 Tail: N337FB S/N: 2843550</p> </div> </div> <p>Hours: AC: 2,131.0 TT: 2,131.0 EngTT: 2,131.0 PropTT: 2,131.0 Hobbs: 2,431.9 Misc:</p> <p>Completed 100 Hr. inspection IAW FAR 43 Appendix D using PA-28-181 AMM as reference. No AD's due at this time. C/W 91.207(d) ELT expires 12/24. Replaced spring-flap return P/N 62821-000. I certify that this airframe has been inspected IAW a 100 Hr. inspection and determined to be in airworthy condition.</p> <p>Signed:  Name: Joshua Kennedy</p> <p style="text-align: right;">Cert: Mechanic: 4653415 A/P Date: 10/18/2022</p>
			<div style="display: flex; justify-content: space-between;"> <div>  <p>West Aircraft Maintenance 280 Gardner Dr New Century KS 66031 19137024570</p> </div> <div> <p>Make: Piper Model: PA-28-181 Tail: N337FB S/N: 2843550</p> </div> </div> <p>Hours: AC: 2,207.3 TT: 2,207.3 EngTT: 2,207.3 PropTT: 2,207.3 Hobbs: 2,520.4 Misc:</p> <p>Completed 100 HR. inspection IAW FAR 43 app. D using PA-28-181 AMM as reference. No AD's due at this time. C/W 91.207(d) ELT expires 12/24. Replaced Garter filter P/N 10-01333. Replaced LH main tire P/N 6.00-6. I certify that this airframe has been inspected IAW a 100 HR. inspection and determined to be in airworthy condition.</p> <p>Signed:  Name: Joshua Kennedy</p> <p style="text-align: right;">Cert: Mechanic: 4653415 A/P Date: 11/15/2022</p>
			<p>Created 12/08/2022 N337FB Piper Archer III S/N . Hobbs 2564.40 TTIS:2243.9</p> <p>Troubleshoot bad fuel pressure transducer, removed and replaced with new p/n 548-9154. removed previous repair to lower right engine mount and mad new repair extending to tailpipe mount, using AC43.13 chapter 4-92 and 4-99 as guide, and painted frame.</p> <p>Adam Piepke IA 3965513 Date: 12/8/22 Signature: </p>
			<p>Created 01/19/2023 N337FB Piper Archer III S/N . 2843550 Hobbs 2639.10 Tach 2,307.1 TTIS 2307.10</p> <p>Completed 100hr inspection IAW FAR 43 app. D using PA-28-181 AMM as reference. No AD's due at this time. C/W 91.207(d) ELT expires 12/24. Replaced nose gear torque link bushings and bolts using kit P/N PTL-KT-30 . I certify that this airframe has been inspected IAW a 100 HR. inspection and determined to be in airworthy condition.</p> <p>Adam Piepke # 3965513 I/A Date: 1/19/23 Signature: </p>

SUB-TOTAL this page

TOTAL—Carry forward to next page



Page No. _____

Reg. #: N337FB Date: January 23, 2023 Work Order: 9FPKA
Make: PIPER AIRCRAFT INC Model: PA-28-181
Variant: Archer III
Aircraft S/N: 2843550 TT: 2650.1

Tested and inspected the static pressure system, altimeter system, and automatic pressure altitude reporting system in accordance Title 14 CFR Part 91.411 and ATC transponder tests and inspections in accordance with 14 CFR Part 91.413 and found to comply with Title 14 CFR Part 43, Appendices E and F. Tested and inspected the static pressure system, altimeter system, and automatic pressure altitude reporting system in accordance Title 14 CFR Part 91.411 and ATC transponder tests and inspections in accordance with 14 CFR Part 91.413 and found to comply with Title 14 CFR Part 43, Appendices E and F.

Altimeter-1, United Instruments P/N: 5934-PD-3 S/N: 429660 was tested to 20,000 feet on 23 Jan 2023.
Transponder-1 Stratus P/N: 153510-000017 S/N: 076509 was tested on 23 Jan 2023.

The above described repair or maintenance is approved for return to service. A detailed record is on file under work order 9FPKA.

Signed: _____

Duncan Q1 2529
Christopher Busch

For Duncan Aviation Repair Station JQ02194F Phone: 800-228-4277

Created 02/01/2023 N337FB Piper Archer III S/N. tach: 2,337.6

After carburetor fire, and ABC dry chemical fire extinguisher used in engine compartment. Cleaned engine compartment and cowings with water, removed carburetor and carb heat box, inspected engine compartment, and components therein for damage due to fire, no defects noted. Cleaned carburetor and carb heat box with mineral spirits, and contact cleaner. Inspected for damage, carb ice detector probe was damaged, no other damage noted. removed inlet fuel filter, and drained bowl no contamination noted. replaced induction air filter p/n ba-3. reinstalled carburetor and heat box using new gasket p/n sl66224. and serviceable carb ice probe p/n 107ap. performed engine runup, no defects noted

Adam Piepke A&P 3965513 Date: 2/1/23 Signature: _____

Created 02/17/2023 N337FB Piper Archer III Hobbs 2707.60 Tach 2,365.7 TTIS 2707.60
Replaced starter with new starter P/N 149NUEC S/N H-X011285. Replaced starter ring gear with new starter ring gear P/N 72599. Performed ops check. All work done IAW Piper PA-28-181 AMM.

Adam Piepke # 3965513 Date: 2/17/23 Signature: _____

Created 02/28/2023 N337FB Piper Archer III S/N. Hobbs 2747.30 TTIS 2747.30
Completed 100 HR. inspection IAW FAR 43 app. D using PA-28-181 AMM as reference. No AD's due at this time. CAV 91-207(8) ELT expires 12/24. I certify that this airframe has been inspected IAW a 100 HR. inspection and determined to be in airworthy condition

John Kemper #4128020 Date: 2/28/23 Signature: _____

Created 03/06/2023 N337FB Piper Archer III S/N2843550 Hobbs 2766.20 TTIS 2766.20
Inspected intake system and tightened clamps on all cylinder's ops check good.

Josh Kennedy # 4653415 Date: 3/6/23 Signature: _____

SUB-TOTAL this page

TOTAL—Carry forward to next page

* Installer must cross-check engine with app.

Computer Generated, GARMIN International Inc. P/N 002-00007-00 Rev. B

Pilot
Altimeter

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page

Created 03/31/2023 N337FB Piper Archer III S/N2843550. Hobbs 2861.60 TTIS 2861.60


Completed 100 HR. inspection IAW FAR 43 app. D using PA-28-181 AMM as reference. No AD's due at this time. C/W 91.207(d) ELT expires 12/24.

Replaced Garter filter P/N ARB3-5-1. Removed and replaced vacuum filter P/N10-23880. Removed and replaced air filter P/N BA-3. Replaced RH main tire P/N 6.00-6. Removed and replaced LH & RH brake pads P/N 66-105. I certify that this airframe has been inspected IAW a 100 HR. inspection and determined to be in airworthy condition

Josh Kennedy #4653415 Date: 3/31/23 Signature: 

Created 04/24/2023 N337FB Piper Archer III S/N2843550 Engine 1 2588.80 TTIS 2588.80

Removed and replaced LH tire P/N 6.00/6. With reference to piper PA-28-181 AMM.

Josh Kennedy # Date: 4/24/23 Signature: 

Created 05/02/2023 S/N 2843550 TTIS: 2595.8.0 Tach Time: 0.0

Completed 100 HR inspection IAW FAR 43 app D referencing PA-28-181 AMM 5-20-00. Replaced vacuum regulator filter w/new P/N:ARB3-5-1. Replaced LH wheel assy w/serviceable used assy P/N:40-86B per PA28-181 M.M. 32-40-00. Replaced R/H brake disc w/new P/N: RA164-04000 per PA28-181 M.M. 32-40-00. Removed Tachometer P/N. 599-282 S/N 32929 and installed nw tachometer P/N.01-112-5023 S/N. 41054. Removed serviceable used steering horn P/N. 2843550 to install on N30338N. Installed serviceable used steering horn P/N 2843550 per PA28-181 M.M. 32-20-00. Researched AD'S through AD bi-weekly report 2023-09. I certify that this airframe has been inspected IAW 100 HR inspection and has been determined to be in airworthy condition.

Gregory Warton #3807766 A&P IA Date 5/2/23 Signature: 

KC

Created 06/14/2023 N337FB Piper Archer III S/N 2843550. Engine 1 0.20 TTIS 2615.50

Removed old Tachometer P/N:01-112-5023 S/N: 41054 and tach drive assembly. Installed new electronic tachometer Model R-1-4-G30R270 S/N 288931 and associated wiring and hardware all per STC SA6924NM and RPM(R-1)Electronics International INC RPM (R-1) CI 0517911 Capped tach drive generator on engine and pass through on firewall. Ops/Leak check good. Operating instructions were placed in the air craft POH. Weight change is negligible.

Gregory Warton # 3807766 A&P IA Date: 6/14/23 Signature: 

KC

Created 09/25/2023 N337FB Piper Archer III S/N 2843550. Engine 1 677.60 TTIS 2677.90

Completed annual/ 100 Hour inspection as per FAR part43 appendix D and referencing PA-28-181 AMM 5-20-00. Researched AD's through bi-weekly report 2023-19. Removed engine O-360-A4M S/N: L-39026-36A and installed Overhauled engine on this aircraft Model O-360-A4M S/N: L-35819-36A per PA-28-181 M.M. Reinstalled exhaust system per PA-28-181 M.M. 79-00-00. Replaced vacuum regulator filter w/new P/N. B3-5-1. Adjusted rudder cable tension per PA28-181 M.M. 27-20-00. Replaced cabin door pins w/new P/N: MS20392-343. Replaced call out window latch w/new P/N: 472-024. Replaced LH MLG brake disc P/N: RA164-02000 per PA-28-181 M.M. 32-40-00. Performed ELT check per FAR 91.207(d) ops check good no defects noted battery due 12/24. Replaced three static wicks w/new P/N SW10-96. I certify that this Aircraft has been inspected IAW Annual/100 HR inspection and has been determined to be in airworthy condition.

Gregory Warton # 3807766 A&P IA Date: 9/6/23 Signature: 

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	-----------------------	------------------------------	---

Page No. _____

TOTAL brought forward from previous page

Engine 1756.30 TTIS 2756.60
 Completed 100 HR inspection IAW FAR 43 app. D referencing PA-28-181 AMM 5-20-00. Researched AD's through bi-weekly report 10/23/2023-11/05/2023.
 10/28/2023 Replaced vacuum reg. lator. ltr. w/ new P/N RAE-35-1 R/R both
 R/H and L/H brake pads P/N 66-105 R/R Oiling on R/H Caliper P/N 222-14
 Filed the brakes. Adjusted Pudder cable tension to spec. Links IAW PA-28-181
 AMM R/R exhaust clamp bolt P/N A21791-005 IAW AMM
 I certify that this airframe has been inspected IAW 100 HR inspection and
 has been determined to be in airworthy condition.
 Owen Fortney #A&P 4429081 Date: 10/19/23 Signature: *Owen Fortney*

Created 10/19/2023 N337FB Piper
 Archer III S/N: 2843550

KC

Created 11/14/2023 N337FB Piper Archer III S/N 2843550. Engine 1 835.90
 TTIS 2836.20

Removed and replaced RH Nav light P/N T7512-12V
 Josh Kennedy # Date: 11/14/23 Signature: *Josh Kennedy*

KC

Created 11/03/2023 N917TC Piper Archer III S/N 2843167. Engine 1 2897.90 TTIS 2897.90

Completed 100 HR inspection IAW FAR 43 app. D referencing PA-28-181 AMM 5-20-00. Researched AD's through bi-weekly report 10/23/2023-11/05/2023. No AD's applicable. I serviced the left strut with nitrogen IAW AMM. R/R cabin door latch P/N 365-98-002 IAW AMM. Removed and reinstalled back spinner plate bulk head that was repaired by K & K precision welding INC and determined to be airworthy all IAW AMM.
 I certify that this airframe has been inspected IAW 100 HR inspection and has been determined to be in airworthy condition.

Owen Fortney #A&P 4429081 Date: 11/3/23. Signature: *Owen Fortney*

KC

Created 11/22/2023 N337FB Piper Archer III S/N 2843550. Engine 1 847.70 TTIS 2848.00
 Completed 100 HR inspection IAW FAR 43 app. D using PA-28-181 AMM as reference. No AD's due at this time. CW 91.207(d) ELT expires 12/24. Replaced Garter filter P/N ARB3-5-1. Removed and replaced air filter
 P/N BA-3. I certify that this airframe has been inspected IAW a 100 HR. inspection and determined to be in airworthy condition
 I certify that this aircraft has been inspected in accordance with 100HR inspection and was determined to be in airworthy condition.
 Josh Kennedy # Date: 11/22/23 Signature: *Josh Kennedy*

KC

Created 11/29/2023 N337FB Piper Archer III S/N 2843550. Engine 1 855.40
 TTIS 2855.70

Removed and replaced alternator brush assembly P/N ALE-1013AS per Piper PA-28-181 AMM CH. 24-30

Josh Kennedy A&P#4653415 Date: 11/29/23 Signature: *Josh Kennedy*

SUB-TOTAL this page

TOTAL—Carry forward to next page

* Installer must cross-check engine/airframe app.

Computer Generated, GARMIN International Inc. P/N 002-00007-00 Rev. B

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
			<p>KC</p> <p>Created 12/29/2023 N337FB Piper Archer III S/N 2843550. Engine 1 934.90 TTIS 2935.20</p> <p>Completed 100 HR inspection IAW FAR 43 app D referencing PA-28-181 AMM 5-20-00. Researched AD's through bi-weekly report 2023-26. Replaced vacuum regulator filter w/new P/N ARB3-5-1. Rebuilt co-pilots LH brake master cylinder P/N 455-968. Replaced static wick on stabilator RH P/N SW10-96. I certify that this airframe has been inspected IAW 100 HR inspection and has been determined to be in airworthy condition.</p> <p>Josh Kennedy A&P#4653415 Date: 12/29/23 Signature: <i>Josh Kennedy</i></p>
			<p>KC</p> <p>Created 02/07/2024 N337FB Piper Archer III S/N 2843550. Engine 1 1030.70 TTIS 3031.00</p> <p>Completed 100 HR inspection IAW FAR 43 app D referencing PA-28-181 AMM 5-20-00. Researched AD's through bi-weekly report 2024-02. Replaced vacuum regulator filter w/new P/N: RAB3-5-1. Removed and replaced induction air filter P/N BA-3. Removed and replaced gyro vacuum filter P/N RA-D9-18-1. Replaced LH gas cap gasket P/N 66815-00. I certify that this airframe has been inspected IAW 100 HR inspection and has been determined to be in airworthy condition.</p> <p>Josh Kennedy A&P#4653415 Date: 2/7/24 Signature: <i>Josh Kennedy</i></p>
			<p>KC</p> <p>Created 02/23/2024 N337FB Piper Archer III S/N 2843550. Engine 1 1093.20 TTIS 3093.50 R/R R/H main tire P/N: 6.00-6 6/ 30844. R/R R/H main tire tube P/N: G15/6.00-6. IAW Piper AMM 28-181 chapter 32-10.</p> <p>Owen Fortney # Date: 2/23/24 Signature: <i>Owen Fortney</i></p>
			<p>KC</p> <p>Created 02/28/2024 N337FB Piper Archer III S/N 2843550. Engine 1 1108.50 TTIS 3108.80</p> <p>Replaced battery P/N RG24-11M with new battery P/N RG24-11M S/N 41365306 using manufacturer and Piper PA-28-181 AMM as guide.</p> <p>Landon Reeder #A&P Pending Date: 2/28/24 Signature: <i>Landon Reeder</i></p>
			<p>KC</p> <p>Created 03/12/2024 N337FB Piper Archer III S/N 2843550. Engine 1 1128.20 TTIS 3128.50</p> <p>Completed 100 HR inspection IAW FAR 43 app D referencing PA-28-181 AMM 5-20-00. Researched AD's through bi-weekly report 02/28/2024-03/10/2024. None applicable. Replaced vacuum regulator filter w/new P/N: B3-5-1. R/R Gascolator gasket seal P/N: SSC8325433. R/R L/H and R/H main landing gear brake linings. P/N: 66-105 IAW Piper AMM.</p> <p>I certify that this airframe has been inspected IAW 100 HR inspection and has been determined to be in airworthy condition.</p> <p>Owen Fortney #PPL, A&P 4429081 Date: 3/12/24 Signature: <i>Owen Fortney</i></p>

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	-----------------------	------------------------------	---

KC

Created 04/01/2024 N337FB Piper Archer III S/N 2843550.
Engine 1 1182.90 TTIS 3183.20


Removed and replaced LH tire P/N 6 00-6 per Piper PA28-181 AMM Ch 32-40.

Josh Kennedy A&P#4653415 Date 4/1/24 Signature 

KC

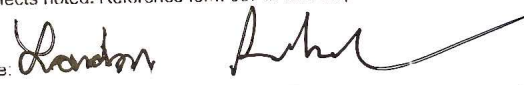
Created 04/12/2024 N337FB Piper Archer III S/N 2843550. Engine 1 1220.10 TTIS 3220.40

Completed 100 HR inspection IAW FAR 43 app D referencing PA-28-181 AMM 5-20-00
Researched AD's through bi-weekly report 2024-07. Replaced vacuum regulator filter w/new
P/N RAB3-5-1. Removed and replaced Gascolator gasket seal P/N SSC8325433. Removed and
replaced induction air filter P/N BA-3. I certify that this airframe has been inspected IAW 100
HR inspection and has been determined to be in airworthy condition.

Josh Kennedy A&P#4653415 Date 4/12/24 Signature 

KC

Created 04/26/2024 N337FB Piper Archer III S/N 2843550. Engine 1 1247.70 TTIS 3248.00
Removed faulty ammeter Piper P/N 548-885 (PM-349) and ammeter shunt Piper P/N 489-584 (MS91586-6) and installed
Electronics International Inc. voltmeter P/N VA-1A-50 S/N 300012 and shunt P/N S-50 Per Electronics International Inc.
STC SA2693NM & AML using VA-1A-XX operating and installation instructions OI 041032 and II 040934, Dated 4/9/83 Rev. C
2/24/92 D-Sub for installation and operational checks. Work done using PA-28-181 AMM, chapter 24, chapter 91, as guide.
Performed ops check. Instrument functioned correctly. No defects noted. Reference form 337 in aircraft permanent records for
complete details.

Landon Reeder A&P 4369883 Date: 4/26/24 Signature: 

KC

Created 05/07/2024 N337FB Piper Archer III S/N 2843550.
Engine 1 1249.10 TTIS 3249.40

Replaced faulty oil temp probe with new probe P/N 453-742 S/N 169946. Replaced
faulty oil pressure transducer with new transducer P/N 548-729 S/N 1022M411.
Performed ops check. No defects noted.


Landon Reeder A&P 4369883 Date: 5/7/24 Signature: 

S/N: 2843550 Engine: 1249.1 TTIS: 3316.5

Remarks

Completed 100 HR inspection IAW FAR 43 app D referencing PA-28-181 AMM 5-20-00. Researched AD's through bi-weekly report 2024-10,
05/02/2024-05/15/2024. No AD's found. Replaced vacuum regulator filter w/new P/N: B3-5-1. Removed and replaced horizontal stab bolt P/N:
NAS1104-17 and Nut P/N: MS21042L4 IAW Piper AMM chapter 55-20-00.

I certify that this airframe has been inspected IAW 100 HR inspection and has been determined to be in airworthy condition.

Owen Fortney # A&P 4429061 Date: 5/23/24 Signature: 

Date: Thu, 05/23/24

Hours Time

3868.3

User: Owen Fortney

Log Date

Thu 05/23/24

Aircraft: N337FB

Max. Inspection

100 HOUR INSPECTION

Completed 100 HR inspection IAW FAR 43 app D referencing PA-28-181 AMM 5-20-00. Researched AD's through bi-weekly report 2024-18. Replaced inducti
tire with new 6.00-6 tire P/N 6/30844.. Performed ops check and run up, no defects noted. *Inoped carb ICE in plane. Label and plug
plugcard in
chance.*

I certify that this aircraft has been inspected in accordance with a 100HR inspection and was determined to be in airworthy condition.

Landon Reeder A&P #4369883 Date: Fri, 07/19/24 Signature: *Landon Reeder*

Created Tue, 08/06/24 N337FB Piper Archer III S/N 2843550

TACH: 1541.0 TTIS: 3563.8

Removed and replaced LH MLG tire and tube with new tire P/N 606C61B1 and new tube P/N GL6020B using PA-28-181 AMM as guide.

Landon Reeder A&P #4369883 Date: Tue, 08/06/24 Signature: *Landon Reeder*

Created Tue, 08/20/24 N337FB Piper Archer III S/N: 2843550

TACH: 1577.3 TTIS: 1600.2

Removed and replaced electric fuel pump P/N A76088 S/N 1ADJ08 per Piper PA-28-181 AMM Ch 28-20

Josh Kennedy A&P #4653415 Date: Tue, 08/20/24 Signature: *Josh Kennedy*

Created Wed, 08/28/24 N337FB Piper Archer III S/N 2843550

TACH 1584.8 TTIS 1607.7

Completed 100 HR inspection IAW FAR 43 app D referencing PA-28-181 AMM 5-20-00. Researched AD's through bi-weekly report 2024-18. Replaced inducti
Replaced vacuum regulator filter w/new P/N B3-5-1. Replaced LH and RH control wheel bushings per PA-28-181 AMM Ch 27-10. Replaced rear exhaust P/N
AMM Ch 78. Complied with mandatory service bulletin No 1245A. AD 13-02-13 visual inspection and cleaning. Inspection satisfactory no defects noted. Next
WCF. I certify that this aircraft has been inspected in accordance with a 100 Hr. inspection and was determined to be in airworthy condition.

Josh Kennedy A&P #4653415 Date: Wed, 08/28/24 Signature: *Josh Kennedy*

Created Fri, 08/30/24 N337FB Piper Archer III S/N 2843550

TACH 1584.8 TTIS 3607.6

Removed and replaced strobe light power supply P/N 01-0770028-05 S/N 11968330007 with new supply P/N 01-0770028-05 S/N
18039130012 using AMM as guide.

Landon Reeder A&P #4369883 Date: Fri, 08/30/24 Signature: *Landon Reeder*

Created Tue, 09/24/24 N337FB Piper Archer III S/N: 2843550

TACH: 1671.1 TTIS: 3643.9

Completed 100 HR inspection IAW FAR 43 app D referencing PA-28-181 AMM 5-20-00. Researched AD's through bi-weekly report
2024-19. None found due at this time. Replaced vacuum regulator filter w/new P/N: B3-5-1. Cleaned and repacked all wheel
bearings. Replaced static wick on IB end of RH aileron P/N DG SW10-96.

I certify that this aircraft has been inspected in accordance with a 100 Hour inspection and was determined to be in airworthy
condition.

Landon Reeder A&P #4369883 Date: Tue, 09/24/24 Signature: *Landon Reeder*

Essential Aviation

N337FB S/N:2843550

Tach time: 1671.0

ACTT: 3671.4

Date: 09/23/24 ^{25aw}

Completed annual inspection per FAR part 43 appendix D and PA-28-181 A.M.M. Performed ELT check per FAR 91.207(d) ops check good no defects noted battery due 12/24. Researched AD's through ad bi-weekly report 2024-18.

I certify that this aircraft has been inspected in accordance with Annual per FAR part 43 appendix D and was determined to be in airworthy condition.

Gregory Warton A&P 3807766 IA *GW*

Created: Tue, 10/15/24 N337FB Piper Archer III S/N: 2843550

TACH: 1738.0 TTIS ³710.7

Removed faulty alternator P/N ALU-8532LS S/N H-P020278 with new alternator P/N ALU-8532LS S/N H-Y082432 using PA-28-181 AMM as guide. Performed ops check, no defects noted.

Landon Reeder A&P #4369883 Date: Tue, 10/15/24 Signature: *Landon Reeder*

Created: Wed, 10/16/24 N337FB Piper Archer III S/N: 2843550

TACH: 1738.0 TTIS ³710.7

Replaced faulty Concord battery P/N RG24-11M with new Concord battery P/N RG24-11M using PA-28-181 AMM as guide. Performed ops check, no defects noted.

Landon Reeder A&P #4369883 Date: Wed, 10/16/24 Signature: *Landon Reeder*

Created: Tue, 10/22/24 N337FB Piper Archer III S/N: 2843550 TACH: 1758.8 TTIS ³731.3

Removed pilot side LH toe brake master cylinder disassembled and re assembled with master cylinder re-build kit P/N 10-30/455-968. Re-installed master cylinder and bleed brakes per Piper PA-28-181 AMM Ch. 32-40.

Josh Kennedy A&P #4653415 Date: Tue, 10/22/24 Signature: *Josh Kennedy*

Created: Wed, 10/23/24 N337FB Piper Archer III S/N: 2843550

TACH: 1766.9 TTIS ³739.4

INOP both VOR's: approved for VFR flight only.

Logan Baker A&P #4638550 Date: Wed, 10/23/24 Signature: *Logan Baker*

Created: Wed, 10/30/24 N337FB Piper Archer III S/N: 2843550

TACH: 1770.2 TTIS ³742.7

Completed 100 HR inspection IAW FAR 43 app D with reference to PA-28-181 AMM 5-20-00. Researched AD's through bi-weekly report 2024-21. No applicable AD's due at this time. Replaced vacuum regulator filter w/new P/N: B3-5-1. Replaced Static wick on LH inboard aileron P/N 11-12511.

I certify that this aircraft has been inspected in accordance with a 100 HR inspection and was determined to be in airworthy condition.


Logan Baker A&P #4638550 Date: Wed, 10/30/24 Signature: *Logan Baker*

SUB-TOTAL this page

TOTAL—Carry forward to next page

Created Tue, 11/05/24 N337FB Piper Archer III S/N: 2843550 TACH: 1779.4 TTIS: 3751.7


Removed and replaced carburetor cable P/N MC554-094 per Piper PA-28-181 AMM Ch.71

Josh Kennedy A&P #4653415 Date: Tue, 11/05/24 Signature: REFORMED—
ON PERFORMING WORK

Created: Thu, 11/14/24 N337FB Piper Archer III S/N: 2843550


TACH: 1795.1 TTIS: 3767.4

Replaced ELT battery with new battery P/N 452-0130 S/N 1013350-002 per 181 AMM. Performed ops check, no defects noted.

Landon Reeder A&P #4369883 Date: Thu, 11/14/24 Signature: 


Created: Tue, 12/10/24 N337FB Piper Archer III S/N: 2843550 TACH: 1830.4 TTIS: 3803.2

Removed Attitude Gyro P/N 102-0074-03 S/N 99D0425G and replaced it with overhauled attitude gyro P/N 23-501-06-15/ 5000B-32/548-460 S/N T61806K per Piper PA-28-181 AMM CH. 34-00

Josh Kennedy A&P #4653415 Date: Tue, 12/10/24 Signature: 


Created: Wed, 12/11/24 N337FB Piper Archer III S/N: 2843550 TACH: 1830.4 TTIS: 3803.2

Removed GNS430W P/N 011-00280-10 S/N 97111256 and installed serviceable used GNS430W P/N 011-01060-40 S/N 97103007

Josh Kennedy A&P #4653415 Date: Wed, 12/11/24 Signature: 

Created: Fri, 12/13/24 N337FB Piper Archer III S/N: 2843550 TACH: 1833.0 TTIS: 3805.8

After installing serviceable used GNS 430 P/N 011-01060-40 S/N 97103007 the top VOR is working condition. VOR equipment check log, Facility TOP 117.8 Dual check VOR #1 (+0) VOR #2 (+1)

Josh Kennedy A&P #4653415 Date: Fri, 12/13/24 Signature: 

1/13/2025 N337FB Piper Archer III S/N 2843550 Tach 3856.1 TTIS 3828.2

Removed and replaced LH main tire P/N 6.00-6

1/13/2025 Josh Kennedy A&P 4653415 01/16/2025 Piper Archer III N337FB S/N: 2843550 TTIS: 3834.8 Tach: 3862.7 ~~3834.80~~ ~~3862.70~~ ~~3834.80~~ ~~3862.70~~TTIS: 3834.8 ⁰¹²


Completed 100 HR inspection IAW FAR 43 app D referencing PA-28-181 AMM 5-20-00. Researched AD's through bi-weekly report 2025-01. None found due at this time. Removed and replaced nose gear bumper P/N: 79072-000 R/R R/H and L/H brake pads P/N: 66-105 ply IAW chapter 32-40-00 in amm. R/R Pneumatic filter P/N: 09-18-1. R/R vacuum filter P/N: 8-3-5-1. R/R R/H tire P/N: 600-6 6 ply IAW chapter 32-40-00 in amm.

I certify that this aircraft has been inspected in accordance with 100 Hour inspection and was determined to be in airworthy condition.

Owen Fortney A&P #4429081 Date: 1/16/25 Signature: N337FB
Butler Avionics, Inc.Date - 01/28/2025
Station #TF2R185L

The aircraft and/or component identified were repaired in accordance with current Federal air regulations and were found airworthy for return to service. Pertinent details of the repair are on file at this agency.

IFR 24 month certification - Aircraft certified to 20000 feet per FAR 91.411, 91.413, 43 Appendix E & F. Altimeter P/N: 5934PD-3 S/N: 4-9660 Transponder P/N: Stratus ESG S/N: 76509

Signature: 
WO#MS27140/85111

Dave Hayden

Repairman #2537976

Created: 01/29/2025 Aircraft Registration Number: N337FB Make: Piper Model: Archer III S/N: 2843550 Tach: 3867.80

Page No. _____

Replaced faulty transponder altitude encoder P/N AK-350 S/N 50157 with new encoder P/N ACK A-30.5 S/N 166434 using Piper PA-28-181 AMM and Model A-30 installation manual as guide. Performed ops check and test flight. No defects noted.

Landon Reader A&P 4369883 Date: 1/29/25 Signature: *Landon Reader*

Created: 03/20/2025 Aircraft Registration Number: N337FB Make: Piper Model: Archer III S/N: 2843550 Tach: 3934.00 TTIS: 3906.10

Due to Garmin GNS 430 swap with another plane for maintenance. We installed Garmin 430 non-waas in top for com 1 P/N: 011-00280-10 S/N: 9730474 and installed used Garmin GNS 430 non-waas in bottom for com 2 P/N: 011-00280-10 S/N: 97111256. Installed IAW Piper PA-28-181 AMM as guide and Garmin installation manual. Test flight and run up was good.

Owen Fortney A&P # 4429081 Date: 3/20/25 Signature: *Owen Fortney*

Created: 03/25/2025 Aircraft Registration Number: N337FB Make: Piper Model: Archer III S/N: 2843550 Tach: 3941.40 TTIS: 3913.50

Top GNS 430 keeps turning off and on during flight. Removed top GNS 430 P/N: 011-00280-10 S/N: 97111256. Installed GNS 430W P/N: 011-01060-40 S/N: 97116258 just for a place holder so I do not have to do weight and balance change. It will be placard INOP and deactivated. Top CDI was placard INOP and deactivated because it is tied into top GNS 430. Will reinstall original GNS 430 when it is fixed. Everything was done IAW Garmin 430 installation manual and piper PA-28-181 AMM as guide

Owen Fortney A&P # 4429081 Date: 3/25/25 Signature: *Owen Fortney*

Created: 03/28/2025 Aircraft Registration Number: N337FB Make: Piper Model: Archer III S/N: 2843550 Tach: 3944.30 TTIS: 3916.40

Completed 100 HR inspection IAW FAR 43 app D using Piper PA-28-181 AMM as guide. Researched AD's through bi-weekly report 2025-06. None applicable at this time. Replaced vacuum regulator filter w/new filter P/N: RAB3-5-1. Lubricated per Piper lubrication charts. Performed engine run up and ops check, no defects noted. Air condition system was found to be INOP. No log book entry was found prior. Visual inspected, deactivated the system and placarded it INOP IAW 91.213. A list for Continued Operation with Inoperative Items was provided to the owner/operator and everything has been placard in the aircraft and done IAW 91.213 and AC 91-67A.

I certify that this airframe has been inspected in accordance with a 100 hour inspection and has been determined to be in an airworthy condition.

Owen Fortney A&P # 4429081 Date: 3/28/25 Signature: *Owen Fortney*

KC

Created: 04/30/2025 Aircraft Registration Number: N337FB Make: Piper Model: Archer III S/N: 2843550 Tach: 3982.30 TTIS: 3954.40

Pilot reported flat LH tire. Removed tire, inspected tire and tube. Found tube was pinched and leaking. Replaced tube P/N 06-08700. Assembled wheel and cleaned/ lubricated wheel bearings. All work done with reference to PA-28-181 AMM. Operational Check satisfactory

Logan Baker A&P 4638550 Date: 4/30/25 Signature: *Logan Baker*

Created: 05/19/2025 Aircraft Registration Number: N337FB Make: Piper Model: Archer III S/N: 2843550 Tach: 4016.60 TTIS: 3988.70

Removed Top GNS 430W P/N: 011-01060-40 S/N: 97116258. Installed top GNS 430 P/N: 011-00280-10 S/N: 97111256. Removed Inop stickers from Top CDI. OPS check good. Everything was done IAW Garmin 430 installation manual and piper PA-28-181 AMM as guide

Owen Fortney A&P # 4429081 Date: 5/19/25 Signature: *Owen Fortney*

Created: 05/22/2025 Aircraft Registration Number: N337FB Make: Piper Model: Archer III S/N: 2843550 Tach: 4016.60 TTIS: 3988.70

Completed 100 HR inspection IAW FAR 43 app D using Piper PA-28-181 AMM as guide. Researched AD's through bi-weekly report 2025-10. None found due at this time. Replaced vacuum regulator filter w/new filter P/N: ARB3-5-1. Removed the Attitude Gyro P/N 23-501-06-16 S/N T61806K, Installed new Attitude Gyro P/N 23-501-06-16 S/N T34133J. Removed GNS 430W P/N 011-01060-40 S/N 97116258, installed new GNS 430 P/N 011-00280-10 S/N 97111314. Lubricated per Piper lubrication charts. Performed engine run up and ops check, no defects noted.

I certify that this airframe has been inspected in accordance with a 100 hour inspection and has been determined to be in an airworthy condition.

Kodie Smith A&P 4788841 Date: 5/22/25 Signature: *Kodie Smith*

TOTAL—Carry forward to next page

DATE

KC

Created: 06/12/2025 Aircraft Registration Number: N337FB Make: Piper Model: Archer III
 S/N: 2843550 Tach: 4045.00 TTIS: 4017.10
 Replaced faulty RH landing light bulb with new landing light bulb P/N 4549 using Piper PA-28-181 AMM as guide.
 Ops check good.
 Landon Reeder A&P 4369883 Date: 6/12/25 Signature: *Landon Reeder*

Created: 06/19/2025 Aircraft Registration Number: N337FB Make: Piper Model: Archer III S/N: 2843550 Tach: 4048.20 TTIS: 4020.30

Both top and bottom Garmin 430 were not properly updated and therefore had the wrong data in them. We uninstalled and downloaded the right data off of Jeppesen. The bottom CDI functions normally. Top CDI the localizer indicate doesn't functional properly. A INOP label was placed over the top CDI P/N: 013-00049-01 S/N: JSS1091 and deactivated until a fix can be made. The plane is VFR Only until CDI is fixed. Everything done IAW FAR 91.205.
 Owen Fortney A&P 4429081 Date: 6/19/25 Signature: *Owen Fortney*

KC

Created: 06/24/2025 Aircraft Registration Number: N337FB Make: Piper Model: Archer III S/N: 2843550 Tach: 4052.90 TTIS: 4025.00

Pilot reported R/H main tire was showing cords. Removed and replaced tire P/N 6.00-6 per Piper PA-28-181 MM Ch 32-40-00

Josh Kennedy A&P 4653415 Date: 6/24/25 Signature: *Josh Kennedy*

Created: 07/18/2025 Aircraft Registration Number: N337FB Make: Piper Model: Archer III S/N: 2843550 Tach: 4092.80 TTIS: 4064.90

Completed 100 HR inspection IAW FAR 43 app D using Piper PA-28-181 AMM as guide. Researched AD's through bi-weekly report 2025-14. None found due at this time. Replaced vacuum regulator filter w/new filter P/N: RAB3-5-1. Lubricated per Piper lubrication charts. Performed engine run up and ops check, no defects noted. Removed left control wheel sprocket P/N: 28F400002-001 because the stop pin was loose. Brazed the pin back on to the sprocket assembly IAW AC43-13.1B and Reinstalled the sprocket P/N: 28F400002-001 IAW PA-28-181 AMM chapter 27-10-00. Adjusted cable tensions to be in limits and verify stops were being hit on throws. OPS check good.
 I certify that this airframe has been inspected in accordance with a 100 hour inspection and has been determined to be in an airworthy condition.
 Owen Fortney 4429081 Date: 7/18/25 Signature: *Owen Fortney*

Created: 07/18/2025 Aircraft Registration Number: N337FB Make: Piper Model: Archer III
 S/N: 2843550 Tach: 4092.80 TTIS: 4064.90
 Starter won't turn over. Removed and replaced P/N: 149NUEC, S/N: H-X022853.
 Landon Reeder A&P 4369883 Date: 7/18/25 Signature: *Landon Reeder*

Created: 08/12/2025 Aircraft Registration Number: N337FB Make: Piper Model: Archer III S/N: 2843550 Tach: 4105.60 TTIS: 4077.70
 Removed GNS 430 P/N: 011-00280-10 and S/N: 97111314. Was not communicating with top CDI. Installed overhauled 430 P/N: 011-00280-10 and S/N: 97111256. Configured it to the old GNS 430 and with the CDI. OPS check good.
 Owen Fortney A&P # 4429081 Date: 8/12/25 Signature: *Owen Fortney*

9/19/25, 10:31 AM

Flight Schedule Pro

4850 Spartan Dr, Denton, TX 76207
 WO18410



N337FB - Piper - Archer III - S/N: 2843550
 - S/N: L-35819-36A - S/N: 107395K

Office: (866) 383-2400 - Fax: (940) 3381-3555

ACTT: 4134.40 - TACH: 4162.30 - HOBBS: 5025.80 - ETT: 8984.20 - TSMO: 1480.60 - PTT: 2433.80

Replaced faulty engine driven vacuum pump with overhauled vacuum pump P/N AA3215CC S/N 1G4224 using Piper PA-28-181 AMM and Lycoming O-360 MM as guide. Performed run up and ops check, no defects noted.

Landon Reeder # Date: 9/19/25 Signature: *Landon Reeder*

4850 Spartan Dr, Denton, TX 76207



WO21262 - N337FB - Piper - Archer III - S/N: 2843550
 - S/N: - S/N: 2843550

Office: (866) 383-2400 - Fax: (940) 3381-3555

ACTT: 4134.40 - TACH: 4162.30 - HOBBS: 5025.80 - ETT: 8984.20 - TSMO: 1480.60 - PTT: 2433.80

4134.4 4162.3

Completed 100 HR inspection IAW FAR 43 app D using Piper PA-28-181 AMM as guide. Researched AD's through bi-weekly report 2025-25, none found due at this time.

Lubricated per Piper lubrication charts. R/H Brake linings worn, removed and replaced linings, P/N: RA066-10500.

I certify that this airframe has been inspected in accordance with a 100 HR inspection and was determined to be in airworthy condition

Frank Horvath A&P 5135166 Date: 12/18/25 Signature: *Frank Horvath*

Essential Aviation
 N337FB S/N: 2843550
 Piper Archer III

Tach time: 4,162.3 ACTT: 4,134.4 Date: 12/17/2025

Completed annual inspection per FAR part 43 appendix D and PA-28-181 M.M. Researched AD's through ad bi-weekly report 2025-24. Performed ELT check per FAR 91.207(d) ops check good no defects noted.
 I certify that this aircraft has been inspected in accordance with Annual per FAR part 43 appendix D and was determined to be in airworthy condition.

Gregory Warton A&P 3807766 IA *Gregory Warton*