

AIRCRAFT LOG



N621LP

AIRCRAFT LOG

THE NEW
PIPER AIRCRAFT, INC.

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

 N621LP

Aircraft

Registration number

Part No. 230715

NOTICE

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

PAINT TYPE: Dupont Imron Polyurethane

AIRCRAFT DESCRIPTION

Registration No. N621LP
Model: PA-32-301FT Popular Name: PIPER 6X
Serial No.: 3232026 Type Certificate No.: A3SO
D0009HD P2307HD G5740HD
Colors: WHITE / HORIZON BLUE & TEAL
Engine Manufacturer: Lycoming Serial Numbers: Single L-29451-48A
Original Engine Model: I0-540-K1G5 Left _____
Right _____
Propeller Manufacturer: Hartzell Hub or Serial Number: Single HK979B
Original Propeller Model: HC-13YR-1RF Left _____
Right _____
Blade Numbers
Left Right
K02146 _____
K02156 _____
K02157 _____

2004 MODEL

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
JUN 23 2004	Brought Forward →	5.0		I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate.
			Dated: JUN 23 2004	
			John S. Hambleton	ODARF-511281-CE
			John S. Hambleton	
			THE ALTIMETER AND STATIC SYSTEM TEST REQUIRED BY FAR PART 91.411 HAVE BEEN PERFORMED. THE ALTIMETER(S) HAVE BEEN TESTED TO 30,000 FT. ON/IL 3/17/04 (R) 4/21/04	
			SIGNED John S. Hambleton	DATE JUN 23 2004
			John S. Hambleton	
			The ELT is installed per FAR 91.207. Battery replacement date JUNE, 2006	
			John S. Hambleton	
Total To Carry Forward		5.0	ODARF-511281-CE	The New Piper Aircraft, Inc.
			John S. Hambleton	

Registration No. N621LP

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-330</u> S/N <u>84109968</u></p> <p>2. Make <u>NA</u> Model <u>NA</u> S/N <u>NA</u></p> <p>Details of this inspection are on file at this facility under S/N <u>3232026</u> Date <u>5/26/04</u></p> <p>O.A. Inspector <u>John S. Hambleton</u></p> <p>THE NEW PIPER AIRCRAFT, INC. VERO BEACH, FLORIDA</p> <p>John S. Hambleton</p> <p>THE AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT TEST REQUIRED BY FAR PART 91.217 HAVE BEEN PERFORMED THIS DATE: <u>6/19/04</u> SIGNED: <u>John S. Hambleton</u></p> <p>John S. Hambleton</p>		

[illegible]

Signature: *RC Keating* FAA CRS VQVR013Y
Vero Beach Avionics, Inc. Vero Beach, FL. 32960 (772) 299-0770

and Remarks	Signature	Certificate No.



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

MAKE: Piper
 MODEL: PA-32-301FT
 S/N: 3232026
 REG. NO: 621LP
 WORK ORDER:
 203-09-2004



Executive Aircraft Maintenance, Corp.
 1735 N.W. 51St. Place
 Fort Lauderdale, FL 33309
 Phone: 9543515000

DATE: 9/17/2004
 A/C TSN: 101.4
 HOBBS: 101.4

Airframe Entries

(1) Complied with Annual/100 Hour inspection in accordance with FAR 43 Appx D. and determined to be airworthy at this time. Checked for new and recurring AD thru Bi- weekly 2004-18.... (6) 91.207 ELT check next due 6/2005... (7) 91.411 Altimeter certification next due 3/2006.
 91.413 Transponder certification next due 5/2006.... (10) Removed two bad screws from LH wheel fairing. Replaced #10 screws....
 (11) Drilled and removed screws from nose wheel fairing. Replaced screws.... (13) Adjusted lower door lock bracket to close and open correctly.... (17) Will repair at a later date. Waiting on Piper Warranty approval and paint code.

All work **has been** performed in accordance with applicable manufacturer's maintenance instructions, FAA regulations, and has been functionally checked for proper operation. I certify this aircraft/engine was inspected in accordance with a annual inspection and was determined to be in airworthy condition.

DATE: 9/17/2004

SIGNED: 

Ronald A. Anders, IA: 562633335

Work Order: 203-09-2004

Printed by EBis 3 (datcomedia.com)

Total To Carry Forward					

and Remarks	Signature	Certificate No.
<p>11-04-2004</p> <p>HOBBBS 202.7</p> <p>INSTALLED LOPRESTI WINGTIPS. SEE 337 THIS DATE. INSTALLED LOPRESTI BOOM BEAM LANDING AND TAXI LIGHTS. SEE FIELD APPROVAL 337 THIS DATE. WEIGHT AND BALANCE CALCULATED AND ENTERED INTO FLIGHT MANUAL.</p> <p><i>Richard M Wisniewski</i></p> <p>RICHARD M WISNIEWSKI 47360181AP</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

MAKE: Piper
MODEL: PA-32-301FT
S/N: 3232026
REG. NO: 621LP
WORK ORDER:
308-12-2004



Executive Aircraft Maintenance, Corp.
1735 N.W. 51st. Place
Fort Lauderdale, FL 33309
Phone: 9543515000

DATE: 12/6/2004
A/C TSN: 264.3
HOBBS: 264.3

Airframe Entries

(2) Troubleshoot fuel system and found outboard fuel sender defective. Part on back order. Removed old transmitter P/N-686-202 S/N-1452 and installed new P/N0686-202 S/N-1243.OPS and leak ckeck good.... (6) Removed wheel fairing for repair by outside services. Reinstalled wheel fairing .

All work has been performed in accordance with the applicable manufacturer's maintenance instructions and functionally checked for proper operation. The item identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service.

DATE: 12/6/2004

SIGNED:

Henry Roe, A&P: 262042276

Work Order: 308-12-2004

Printed by EBis 3 (datcomedia.com)

MAKE: Piper
MODEL: PA-32-301FT
S/N: 3232026
REG. NO: 621LP
WORK ORDER:
308-12-2004



Executive Aircraft Maintenance, Corp.
1735 N.W. 51st. Place
Fort Lauderdale, FL 33309
Phone: 9543515000

DATE: 12/6/2004
A/C TSN: 264.3
HOBBS: 264.3

Airframe Entries

(2) Troubleshoot fuel system and found outboard fuel sender defective. Part on back order. Removed old transmitter P/N-686-202 S/N-1452 and installed new P/N0686-202 S/N-1243.OPS and leak ckeck good.... (6) Removed wheel fairing for repair by outside services.

All work has been performed in accordance with the applicable manufacturer's maintenance instructions and functionally checked for proper operation. The item identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service.

DATE: 12/6/2004

SIGNED:

Henry Roe, A&P: 262042276

Work Order: 308-12-2004

Printed by EBis 3 (datcomedia.com)

Registration No. _____

and Remarks	Signature	Certificate No.
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MAKE: Piper
MODEL: PA-32-301FT
S/N: 3232026
REG. NO: 621LP
WORK ORDER:
374-01-2005



Executive Aircraft Maintenance, Corp.
1735 N.W. 51st. Place
Fort Lauderdale, FL 33309
Phone: 9543515000

DATE: 1/14/2005
A/C TSN: 322.1
HOBBS: 322.1

Airframe Entries

(1) Dressed out nicks on propeller as necessary... (3) Removed inboard sending unit part number 486-466 serial number 1529 . Installed sending unit part number 486-466 serial number 1406 . Leak check good . Calibration check good.... (4) Removed Left fuel drain , installed new fuel drain .Leak check good (5) Removed and installed new left main tire (6) Reinstalled pilot and co-pilot rudder pedals rubber covers with adhesive.... (7) Removed panel and reinstalled passenger headphone jack. OPS check good.

All work has been performed in accordance with the applicable manufacturer's maintenance instructions and functionally checked for proper operation. The item identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service.

DATE: 1/14/2005

SIGNED:

Henry Roe, A&P: 262042276

Work Order: 374-01-2005

Printed by EBis 3 (datcomedia.com)

AIRCRAFT LOG

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

MAKE: Piper
MODEL: PA-32-301FT
S/N: 3232026
REG. NO: 621LP
WORK ORDER:
495-03-2005



Executive Aircraft Maintenance, Corp.

1735 N.W. 51st. Place
Fort Lauderdale, FL 33309
Phone: 9543515000

DATE: 3/23/2005
A/C TSN: 422.7
HOBBS: 422.7

Airframe Entries

(3) Resecured left wing position light housing and backing plate and installed light bulb P/N A508-24 in right wing tail position .
Operational ck was good on all lights at this time.

All work has been performed in accordance with the applicable manufacturer's maintenance instructions and functionally checked for proper operation.
The item identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service.

DATE: 3/23/2005

SIGNED:

Tony Price, A&P: 414929821

Work Order: 495-03-2005

Printed by EBis 3 (datcomedia.com)

Total To
Carry Forward

Registration No. _____

and Remarks	Signature	Certificate No.

MAKE: Piper
MODEL: PA-32-301FT
S/N: 3232026
REG. NO: 621LP
WORK ORDER:
504-03-2005



Executive Aircraft Maintenance, Corp.

1735 N.W. 51st. Place
Fort Lauderdale, FL 33309
Phone: 9543515000

DATE: 4/15/2005
A/C TSN: 429.7
HOBBS: 429.7

Airframe Entries

(2) Removed old right main tire and tube. Replaced with new tire, Michelin P/N 070-317-0, Tube P/N 092-315-0.... (3) Removed left and right wheel fairing. Patched both cracks. Sanded and primed, ready for paint. Fairings painted by outside service.

All work has been performed in accordance with the applicable manufacturer's maintenance instructions and functionally checked for proper operation.
The item identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service.

DATE: 4/15/2005

SIGNED:

Tony Price, A&P: 414929821

Work Order: 504-03-2005

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AIRCRAFT LOG

SUN AVIATION, INC.

Vero Beach, FL (VRB)

N621LP

aintenance

Date: 05/10/2005
Hobbs: 458.3
ACTT: 458.3

Airframe Log

Model: Piper 6X

Aircraft SN: 3232026

Replaced #1 & #2 cylinder EGT probes (PN: 481-388, SN: 01584, 01571).

MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO# 20208.

Signature:  CRS # ECWR470D
Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

SUN AVIATION, INC.

Vero Beach, FL (VRB)

N621LP

Aircraft SN: 3232026

Date: 05/25/05
Hobbs: 476.2
ACTT: _____

Airframe Log

Model: Piper 6X

Replaced #3 cylinder EGT probe (PN: 481-388, SN: 1667).

MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO# 20253

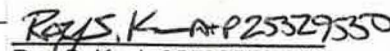
Signature:  CRS # ECWR470D
Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

Total To
Carry Fr

SUPPLEMENTAL LOG BOOK ENTRY

and Reg: N621LP Model: PA32-301FT S/N: 3232026
Date: 05-20-2005 Tach: 473.6

Remove attitude gyro battery P/N#9015607, S/N#M03962-3 and replace with new battery P/N#9015607, S/N#M04915-1. This maintenance was performed in accordance with the manufacturer's instructions and procedures, and the aircraft is approved for return to service with respect to the work performed. - END -


Roy S. Koch 25529550 A&P

Signature

Certificate No.

SUPPLEMENTAL LOG BOOK ENTRY

Reg: N621LP M/N: PA32-301FT S/N: 3232026
Date: 06-13-2005 Tach: 511.5

Remove and replace left wing trailing edge aft NAV lamp with new P/N#572-634. This maintenance was performed in accordance with the manufacturer's instructions and procedures, and the aircraft is approved for return to service with respect to the work performed. - END -


David A. Johnson 34480929 A&P

AIRCRAFT LOG

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

LOGBOOK ENTRY: Cherokee X N621LP Hobbs 513.5
 THE STATIC PRESSURE SYSTEM, TRANSPONDER WITH ALTITUDE REPORTING WAS IDENTIFIED
 TESTED AND INSPECTED I/A/W FAR43 APPENDIX E, PAR A & C, APPENDIX F (FAR91.413)
 AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THIS TEST IS ON FILE
 AT THIS REPAIR STATION UNDER W.O. 6809 DATE June 30, 2005

SIGNATURE Mark B. Alcinda INSP. (MBW)

TROPIC RADIO INC. 2695 N.W. 56th ST. HANGER 53-D
FT. LAUDERDALE FL. 33309 FAA APPROVED REPAIR STATION # RZ4R510M
FT. LAUDERDALE EXECUTIVE AIRPORT * ARCHER RAMP *
TELEPHONE # 954-776-4030

GTX 330 S/N 84109968

AK 350 S/N 1NAL

CERTIFICATION EXPIRES ON June 30, 2007

Registration No. _____

and Remarks	Signature	Certificate
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SUPPLEMENTAL LOG BOOK ENTRY

Reg: N621LP M/N: PA32-301FT S/N: 3232026
 Date: 06-30-2005 Tach: 513.5

Remove and replace ELT battery pack assembly with new P
 /N#452-0130. This maintenance was performed in accordance
 with the manufacturer's instructions and procedures, and the
 aircraft is approved for return to service with respect to the work
 performed. - END -

David A. Johnson 34480929 A&P

SUN AVIATION, INC., Vero Beach, FL VRB

Date: 7/8/05
 Hobbs: 526.7
 ACTT: 526.7

AIRCRAFT LOG
 PA-32-30 1FT

N621LP
 Aircraft SN: 3232026



INSTALLED 1 EA NEW STROBE POWER PACK PN 481-247/SN 35793.

MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file in station office, WO # 20406.

Signature: [Signature] CRS # ECWR470D
 Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

Approving National Authority/Country:

FAA/UNITED STATES

AIRCRAFT LOG

Maintenance


Date

SUPPLEMENTAL LOG BOOK ENTRY

Reg: N621LP M/N: PA32-301FT S/N: 3232026

Date: 07-25-2005 Tach: 555.7

Remove and replace left main landing gear tire with new Goodyear Flight Custom III 6.00X6 8 ply, repacked wheel bearings. Align and shim left main landing gear torque link shims with (2) each P/N#63312-002. This maintenance was performed in accordance with the manufacturer's instructions and procedures, and the aircraft is approved for return to service with respect to the work performed. - END -


Kristopher D. Stadler 594502494 A&P

Total To
Carry Forward

Registration No. _____

SUN AVIATION, INC., Vero Beach, FL VRB

No. _____

Date: 9/19/05

AIRCRAFT LOG

N621LP

Hobbs: 610.6

PA-32-301FT

Aircraft SN: 3232026

ACTT: 610.6

C/W an Annual Inspection IAW FAR 43, App "D" using the Piper PA32-301FT Inspection Report, as a guide.

C/W FAR 91.207, para C and D, ELT shock test, ELT Battery due 08/2007.

Verified FAR 91.411 and 91.413, ALT/TRSP Static Check next due 07/2007.

W Fire Extinguisher Weight check, tagged and reinstalled. Adjusted Alternate Air Door.

Installed 1 ea new Probe PN 481-388/SN 1661 on # 1 Exhaust. Verified A.I. EPS Battery Cap Check

Was previously complied with by Installation of a new Battery. C/W AD 84-26-02 Induction Air Filter replacement by

installing 1 ea new filter PN 638873, next replacement due 1110.6. Installed new Left Muffler PN 26345-008 and Right

Mufflers PN 26345-008. Installed new Nose Wheel light and Cable PN

Installed 1 ea new Scat Hose PN Scat 6 and 1 ea new Heater Hose PN 63633-006.

Installed New Fairing PN 79892-810, aft Strut and 1 ea new Placard PN 582-875. Installed 8 ea new Brake Linings PN

066-06200 and 2 ea new Brake Shims PN 68-11. Washed and Degreased Left and Right Main Landing Gears.

Removed Nose Gear Axle and Cups, de-rusted, polished, lubricated and reinstalled. Drilled out Screws, as needed.

MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance was repaired

and inspected in accordance with current regulations of the Federal Aviation Administration and is

approved for return to service. All work was performed in accordance with applicable aircraft, engine

and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station

office, WO # 20637. AD's researched THRU Rev. 2005.18

Signature 

CRS # ECWR470D

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

AIRCRAFT LOG

SUN AVIATION, INC., AVIONICS, FL VRB

Maintenance

Date: 9/19/05
Hobbs: 610.6
ACTT: 610.6

AIRCRAFT LOG
PA-32-301FT

N621LP
Aircraft SN: 3232026

UPDATED GTX330 P/N: 011-00455-00 S/N 84109968

IAW GARMIN SERVICE BULLETIN 0422 TO SOFTWARE VERSION 4.00.

THIS IS IN COMPLIANCE WITH AD2004-10-15. FUNCTION TESTED

UNIT SERVICEABLE, PERFORMED CORRELATION CHECKS IAW FAR 91.413.

MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO # 20656.

Signature  CRS # ECWR470D
Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

Total To
Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

SUN AVIATION, INC., AVIONICS, FL VRB

Date: 9/30/05
Hobbs: 622.2
ACTT: 622.2

AIRCRAFT LOG
PA-32-301FT

N621LP
Aircraft SN: 3232026

Charged and reinstalled Aircraft Battery, as required. Started Aircraft, checked starting and Charging systems, ops checked ok.

MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO # 20730.

Signature  CRS # ECWR470D
Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

AIRCRAFT LOG

Date	Aircraft Time	Recorder Reading	Maintenance
SUPPLEMENTAL LOG BOOK ENTRY			
Reg: N621LP	Model: PA32-301FT	S/N: 3232026	
Date: 03-30-2006	Hobbs: 804.3		
<p>Removed and replaced right hand main landing gear tire with new Goodyear Flight Custom III 6.00x6x8 ply tire. This maintenance was performed in accordance with the manufacturer's instructions and procedures, and the aircraft is approved for return to service with respect to the work performed.</p> <p>- END -</p> <p><i>David A. Johnson</i></p> <p>David A. Johnson 34480929 A&P</p>			
Total To Carry Forward			

Registration No. _____

and Remarks	Signature	Certificate No.
SUPPLEMENTAL LOG BOOK ENTRY		
Reg: N621PL Model: PA32-301FT Date: 06-06-2006 Hobbs: 873.2	S/N: 3232026 ACTT: 873.2	
<p>Removed and replaced Left Wing Fuel Transmitters with new P/N#486-466 and P/N#98531-800, Right Wing P/N#486-467 and P/N#98531-801. Performed Fuel System Calibration IAW Avidyne Entegra System PA32-301FT. Removed and replaced Left main landing gear tire with new Goodyear Flight Custom III 6.00x6x8 ply tire. Repaired Left Main Wheel Fairing. This maintenance was performed in accordance with the manufacturer's instructions and procedures, and the aircraft is approved for return to service with respect to the work performed.</p> <p>- END -</p> <p style="text-align: right;"><i>David A. G. John</i> 344809294A</p>		

AIRCRAFT LOG

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

MAKE: Piper
MODEL: PA-32r-301FT
S/N: 3232026
REG. NO: 621LP
WORK ORDER:
696-06-2006



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue Hanger 14
Fort Lauderdale, FL 33309
Phone: (954) 334-2393

DATE: 8/25/2006
A/C TSN: 899.2
HOBBS: 899.2

Airframe Entries

C/W ANNUAL INSPECTION IAW FAR 43 APPENDIX D AND PIPER M/M ANNUAL INSPECTION GUIDE. PERFORMED INSPECTION AND FUNCTIONAL CHECK OF ELT IAW FAR 91.207 & ELT BATTERY DUE DATE 8/31/2007. >>>>REPLACED FAULTY IDENT PTT SW, OP CHECKED OK. >>>>REMOVED SEIZED NOSE WHEEL AXLE CLEANED CORROSION AND DEBURRED EDGES LUBED AND REINSTALLED >>>>REMOVED, REPLACED, REINSTALLED NOSE TIRE P/N800-6-8FCIII. >>>>INSPECTED DUCTING IAW PIPER S/B 1169. NO DEFECTS NOTED. MODIFICATION PARTS NOT AVAILABLE FROM MANUFACTURER. NO FURTHER ACTION TAKEN AT THIS TIME

I certify this aircraft has been inspected in accordance with an Annual inspection and found to be in airworthy condition on this date. Approved for return to service on this date. THIS RELEASE IN NO WAY CERTIFIES FUTURE AIRWORTHINESS

DATE: 8/25/2006

SIGNED:

Jack Wesley Dale, IA: 456967085

Work Order: 696-06-2006

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Total To
Carry Forward

Registration No. _____

and Remarks	Signature	Certificate No.
9-8-06 - Replaced air conditioning compressor with factory new Hobbs: 909.1 unit, P/N# 100821-003. Replaced high pressure hose from compressor to Firewall with fabricated unit. Evacuated system & leak checked. Charged system with Freon. Op's ck'd. ok. Aircraft returned to service. Unit # P548046776		

OCTOBER 6, 2006

HOBBS 926.8




N621LP

S/N 32-32025

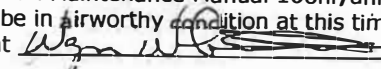
1. Removed Electric aux attitude indicator 4300-411, replaced with O/H, updated unit from Mid-Continent Instrument Co. Model 4300-411, s/n K05-10722, see Form 8130-3 in logs.
2. Installed new aux attitude indicator battery, battery due to be replaced in 10/09, as per mfg.
3. Installed new voltage regulator from The New Piper Aircraft Inc. Model number: Kelley Aerospace Voltage Regulator VR420, Piper part number 68804-007.

A&P 418647214 IA Wayne Whisenant, Gadsden, Al. 256-504-6710

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
JANUARY 25, 2007	HOBBS: 962.7		N621LP	S/N 32-32025
COMPLAINT: Alternator was not charging				
1. Removed Voltage regulator, tested, checked ok				
2. Removed alternator, checked for shorting and bench checked for output, checked ok				
3. Checked for continuity between voltage regulator and alternator, checked ok.				
4. Repaired plug at alternator, ground run and alternator system checked ok.				
Aircraft has been determined to be in airworthy condition as per work preformed. All work was preformed as per Piper MM and FAR's				
A&P 418647214 IA WAYNE WHISENANT 				
Gadsden, Al. 256-546-7411				
JULY 5, 2007			MAINTENANCE	N621LP
HOBBS: 1074.9				
1. Checked air conditioner, serviced with 1 can of R-134a Freon, preformed operational check and checked normal.				
2. Reinstalled heat exchanger shroud clamp.				
A&P 418647214 IA Wayne Whisenant 				
GADSDEN AVIATION LLC. 256-442-5111				
To Carry forward 				

Registration No. _____

and Remarks	Signature	Certificate No.
SEPTEMBER 11, 2007		N621LP
ANNUAL INSPECTION		
HOBBS: 1101.4		
TTAF: 1101.4		
ELT BATTERY DUE: OCT 2009		
FAR 91.411 & 413 NOW DUE		
1. C/W The Piper 6X Aircraft Maintenance Manual 100hr/annual inspection requirements.		
2. C/W ELT inspection I/A/W FAR 91.207(d), ELT battery due date is 10/09.		
3. Replaced the 90 degree angle air intake elbow, p/n 559-070, with new part.		
4. Removed heat exchanger unit and welded the aft heat shroud ring mount and reinstalled.		
5. AD 07-04-19 R1, does not apply due to engine model.		
6. AD 06-24-07, does not apply due to the s/n of propeller.		
7. AD 06-20-09, does not apply, there has been no crankshaft replacement.		
8. AD 04-14-12, does not due to aircraft s/n.		
9. AD 99-04-04, no longer applies, magneto has been replaced with model number 6354.		
I certify this aircraft has been inspected I/A/W the Piper 6X Maintenance Manual 100hr/annual inspection requirements, the FAR's and it has been determined to be in airworthy condition at this time and is returned to service. A&P418647214IA Wayne Whisenant 		
GADSDEN AVIATION, LLC. 256-442-5111		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
JUNE 25, 2008				N621LP
HOBBS: 1249.9				
<p>1. Trouble shoot and repair "alternator inop light out" Replaced alternator inop switch, p/n 38905-003, replaced inline fuse, p/n 461-684 and problem still existed. Found problem in wire bundle from alternator to the firewall in the engine compartment. Wire bundle was tightly wrapped around left front corner of engine block and vibration from the engine running caused the insulation to wear thin and hot wire from stator to the switch shorted out. Repositioned wire bundle, repaired wire and operations check shows normal.</p> <p>2. Alternator failed, replaced alternator with new assembly, p/n ES 4011-1LS, ground test and alternator checked normal.</p> <p>3. Replaced forward baggage door strap with new strap, p/n 487-676.</p> <p>4. Replaced rocker covers on magneto switches and fuel pump switch, p/n's PS50200-034, -011, -010.</p>				
<p>A&P/IA 1984373 WAYNE WHISENANT <i>[Signature]</i></p> <p>GADSDEN AVIATION, LLC. 256-442-5111</p>				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
OCTOBER 16, 2008 HOBBS: 1304.0 TTAF: 1304.0 ELT BATTERY DUE: Oct 2009 FAR 91. 411 & 413 due: Nov 2009	ANNUAL INSPECTION	N621LP
1. Performed annual inspection I/A/W the Piper 6X Maintenance Manual 100hr/annual inspection guidelines. 2. Replaced brake lining on both main wheels with 66-62's brake linings, bleed brakes lines and serviced brake system. 3. Replaced both mufflers with overhauled mufflers from AWI, Inc., part numbers, 26345-08. 4. Replaced aft, white position lights at rear of the wing tips, with lamps, p/n A508-08. 5. Performed ELT test I/A/W FAR 91.207(d), and batteries due Oct 2009. 6. Patched hole on nose wheel cover, cleaned and treated corroded areas on left inspection panel opposite nose baggage door and around left static vent and repainted those areas. 7. C/W AD 08-14-07, External fuel injection lines as per AD, next inspection due @ 1404 hrs. 8. AD 08-19-05, ECI Titan Cylinders does not apply since no cylinders have been installed since the Lycoming warranty work has been performed. 9. AD 2008-08-14, does not apply due to date listed in C, 1 under APPLICABILITY.		
I certify that I have inspected this aircraft I/A/W the Piper 6X Maintenance Manual, 100hr/annual inspection guidelines and have determined this aircraft to be in airworthy condition at this time and is returned to service. A&P/IA 1984373 WAYNE WHISENANT GADSDEN AVIATION, LLC. 256-442-5111		

AIRCRAFT LOG

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

MARCH 18, 2009
HOBBS: 1350.6

MAINTENANCE

N621LP

1. Right strobe light inoperative. Replaced with new flash tube A610. Researched power supply found right strobe to unplugged. Moved air conditioning hose and reconnected power supply.
 2. Replaced both aft position lights on each wing tip. Part numbers are A508-28 lamps.
- A&P/IA 1984373 WAYNE WHISENANT
GADSDEN AVAITION, LLC. 256-442-5111

MODIFICATIONS

N621LP

JUNE 2, 2009

HOBBS: 1366.1

1. Installed the Airwolf Air/Oil Separator kit, AWF AFC-W315B. Completed the 337 form required by the FAA and mailed to them.
2. Checked AD 2009-02-03 does not apply due to the unit being manufactured before Aug. 22, 2006 and no gasket has been installed since that time.
3. Checked AD 2009-05-05 does not apply, the s/n on the PFD installed in this aircraft is not listed in SB 601-00006-096.
4. Installed nose wheel cover p/n 35944-014 by replacing all clipnuts, both floating and non-floating. Drilled 4 holes, 2 each side to mount to nose wheel fork.

A&P/IA WAYNE WHISENANT

GADSDEN AVIATION, LLC

256-442-5111

Registration No. _____

and Remarks	Signature	Certificate No.
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AUGUST 24, 2009
HOBBS: 1377.7
TTAF: 1377.7

100 HR INSPECTION

N621LP

ELT BATTERY DUE: Aug 2011
FAR 91.411 & 413 due: Nov 2009

1. Performed 100hr inspection I/A/W the Piper 6X Maintenance Manual 100hr/annual inspection guidelines.
2. Replaced both main tires. P/N AA1E6 6.00-6 8 PLY.
3. Replaced ELT battery w/ new. P/N 452-0130. Performed ELT test I/A/W FAR 91.207(d), battery due Aug 2011.
4. C/W AD 99-04-04, by installing new L/H magneto, P/N 6351, S/N 09011714. Next insp. due @1627.7 hrs.
5. C/W AD 08-14-07, External fuel inj. lines as per AD, next due @ 1477.7hrs.
6. AD 09-02-03 does not apply due to man. date.

I certify that I have inspected this aircraft I/A/W the Piper 6X M/M, 100hr/annual inspection guidelines and have determined this aircraft to be in airworthy condition at this time and is returned to service. DEVEN MUNDY A&P 2848967
GADSDEN AVIATION LLC. 256-442-5111

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward			

I certify this aircraft has been inspected in accordance with an ANNUAL inspection guide and found to be in an airworthy condition at this time.
 Date: Aug 24, 2009 [Signature] 3136961A&P

SUN AVIATION, INC. Vero Beach, FL (VRB)
 Date: 08/30/10 Airframe Log
 Hobbs: 1459.7 Model: Piper 6X

N621LP
 Aircraft SN: 3232026

Replace alternator belt, P/N 73965-010..

MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO# 27369.

Signature: [Signature] CRS # ECWR470D
 Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

To
 Carry forward

MAKE: Piper
 MODEL: PA32-301FT
 S/N: 3232026
 REG. NO: 621LP
 WORK ORDER:
 4813-04-2010



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

DATE: 10/27/10
 A/C TSN: 1473
 HOBBS: 1473.5

Airframe Entries

C/W Annual inspection...Serviced battery...Lubed engine and airframe controls...Replaced both MLG brake spacers...Removed and replaced both MLG brake disc...Adjusted cable tensions and rigging on primary flight controls. Ref.: PA-32-301FT MM 27-00-00 (Chart 2), 27-10-00 (6), 27-20-00 (2)(C), 27-30-00 (2)(C)...Replaced fuel boost pump Model #1B5 14, S/N 1AY 1. Installed OHE boost pump Model # 1B5 14, S/N 9AM 47. Installed new (o) rings on fittings...C/W AD 2010-15-10 and SB1197B visual inspection of the pilot's and co-pilot's control wheel sprocket and the universal joint assembly. Found to be within limits...C/W SB 1216 by fluorescent dye penetrant inspection of both aileron nose ribs common to the outboard aileron hinge fittings. No defects noted at this time. Next inspection due: ACTT=1573.5...SL 1126 VOLTAGE SUPPRESSOR ADVISORY... Copy provided for Customers Information...C/W FAR91.207(D),ELT inspection and test...Battery replacement due: 08/2011...NOTE: Right aft nav light inop.,THIS ITEM RESTRICTS AIRCRAFT TO DAY-LIGHT OPERATIONS...TRANSPONDER NOT APPROVED FOR FLIGHT IN CONTROLLED AIRSPACE...ALTIMETER-STATIC SYSTEM NOT APPROVED FOR IFR FLIGHT.....S/B attitude indicator battery expired (3 years), and will not test, AIRCRAFT RESTRICTED TO DAY LIGHT VFR FLIGHT.

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: 10/27/2010

SIGNED:

[Signature]

Work Order: 4813-04-2010

Fred Davis, IA: 2832998

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1 of

AIRCRAFT LOG

Date

N 621LP MAKE PIPER MODEL PA-32-301FT
 THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY F.A.R. PART 91.411
 HAS BEEN PERFORMED THIS DATE 13 APR 11
 ALTIMETER TESTED IN COMPLIANCE WITH APPENDIX E PART 43
 TO 20000 FEET. DATE 13 APR 11 STATIC SYSTEM CHECK
 PERFORMED BY RAY ALLEN'S ELECTRONICS, INC. BUTLER, GA. F.A.A.
 R/S#HS4R243M
 SIGNED [Signature] DATE 13 APR 11
UNITED STD ALT

DATE 13 APR 11 I CERTIFY THIS ATC TRANSPONDER
 (MAKE) PERMIN (MODEL) CTX-330
 (SERIAL#) HAS BEEN TESTED, INSPECTED AND FOUND TO
 COMPLY WITH APPENDIX E OF F.A.R. 43 AND PART 91.413. F.A.A. R/S#HS4R243M
 SIGNED [Signature] DATE 13 APR 11
 TESTS PERFORMED BY RAY ALLEN'S ELECTRONICS, INC. BUTLER, GA.

KAY ALLEN'S ELECTRONICS, INC.
 53-A6 Hanger Drive • Butler, Georgia 31006
 Ph. 478-862-3033 • FAA CRS #HS4R243M

test alt. ft.	tol.	actual +or-ft.	friction	tol.	actual +or-ft.	case leak
-1000	20	+10	1000	70	20	0
0	20	+10	2000	70	25	hystersis
500	20	+15	3000	70	30	+or-ft.
			6000	70	20	50/-20

Total To
Carry Forward

Maintenance

Registration No. _____

and Remarks

Signature

Certificate No.

Nov. 24, 2011 N6122LP Piper PA32-301FT S/N 3232026 Hobbs 1535.0

This aircraft has been inspected in accordance with an Annual Inspection per FAR 43 Appendix D. Flight controls checked & lubed. Electrical & lighting systems checked – replaced battery with G-243 S/N GO2691651, replaced left wing tip tail nav bulb P/N A508V28. ELT inspected per FAR 91:207(d), replaced battery P/N 452-0130 – replacement due again OCT 2013. Checked landing gear – repacked wheel bearings, greased struts, replaced left main tire with Air Trac 6.00 x 6 6PR, checked & serviced brake system. Checked fuel system & strainer. Researched AD's – See aircraft paperwork for AD Compliance Report. I have inspected this aircraft & find it Airworthy – OK for return to service. END.

[Signature]
 Albert Thomas Madison
 A&P 885267181A
 229-226-4753

Inv.#4037

The Plane Station, Inc.
 1008 Airport Rd.
 Thomasville, GA 31757

Date	Aircraft Time	Recorder Reading	Maintenance
<p>N621LP 2-20-2013 PA32-301FT S/N 3232026 Hobbs & Total 1572.9</p> <p>This aircraft has been inspected in accordance with FAR 43 Appendix D, Piper Service Manual & The Plane Station checklist for an Annual Inspection. Control systems checked & lubed. Electrical & lighting systems checked, battery serviced. ELT checked per FAR 91:207 (d) – OK, battery replacement due OCY 2013. Landing gear & brake system checked, repacked wheel bearings, greased scissors, resealed left brake wheel cylinder & serviced reservoir. Checked fuel system & strainer. Installed Brackett Air Filter Assembly BA104 per STC SA693CE. Researched AD's – See aircraft paperwork for AD Compliance Report, AD2013-02-13 Stabilizer Control System due at Annual when Airframe is 15 years of age. I have inspected this aircraft & find it Airworthy – OK for return to service. END.</p> <p><i>Albert Thomas Madison</i> Albert Thomas Madison A&P 88526718 IA Inv.#4192 229-226-4753</p> <p>The Plane Station, Inc. 1008 Airport Rd. Thomasville, GA 31757</p>			
Total To Carry Forward			

and Remarks	Signature	Certificate No.
<p>5-9-14 Hobb 1607.0 Total 1607 0</p> <p>This Aircraft has been inspected in accordance with FAR 43 Appendix D, Piper Service Manual, and The PlaneStation checklist For an Annual Inspection. Control systems checked and lubed. Electrical and lighting systems checked, ELT checked per FAR 91.207(d), replaced battery with 452-0130, due ^{MAY 2016} again. Landing gear checked and lubed, repacked wheel bearing, greased scissors, checked and serviced brake system. Checked fuel system & strainer. Researched AD's - See Aircraft Paperwork for AD Compliance Report. I have inspected this aircraft</p>		

CONT →


Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
CONT →				
Thoplane Station Inc.				
1088 Airport Rd				
Thomasville, GA 31757				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
<p>9-26-2015 NG2/LP Piper PA-32-301FT S/N 3032026 <i>ATM</i></p> <p>7-20-2015 NG2/LP Piper PA-32-301FT S/N 3032026</p> <p>Hobbs 1640.5 Total 1640.5</p> <p>This aircraft has been inspected in accordance with FAR 43 Appendix D, Piper service manual & The Plane Station checklist for an Annual Inspection. Control systems checked & lubed. Electrical & lighting systems checked. ELT checked per FAR 91:207 (d) battery replacement due JUN 2016. Fuel system & strainer checked. Landing gear checked, repacked wheel bearings, greased scissors, checked & serviced brake system, replaced left outboard linings. Researched AD's - Inspected fuel injector lines per 2011-26-04, 2015-02-07 N/A not acrobatic engine. I have inspected this aircraft and find it Airworthy - OK for return to service. END.</p> <p><i>Albert Thomas Madison</i></p> <p>Albert Thomas Madison A&P 88526718 IA 229-226-4753</p> <p><i>mm</i></p> <p>Inv#4437</p>	<p>The Plane Station, Inc. 1008 Airport Rd Thomasville, GA 31757</p>	


AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
<p>12/01/2016 N612L Piper PA 32-301FT S/n 3232026 Hobbs 1687.2</p> <p>This aircraft has been inspected in accordance with FAR 43 Appendix D, Piper service manual & The Plane Station checklist for an Annual Inspection. Flight control systems checked & lubed. Electrical & lighting systems checked, replaced left tail nav bulb with p/n A50828, serviced battery. ELT checked per FAR 91.207 (d) & replaced battery p/n 452-0130, replacement due again OCT 2019. Checked landing gear, repacked wheel bearings, greased scissors, replaced main & nose tires & tubes with Airtrac 6.00-6 6 PR tires & Airtrac 6.00-6 tubes. Checked brake system, replaced left outboard linings & serviced reservoir. Checked fuel sytem & strainer. Researched AD's - Sec aircraft paperwork for AD Compliance Report. I have inspected this aircraft & find it Airworthy - OK for return to service. END.</p> <p><i>Albert Thomas Madison</i></p> <p>Albert Thomas Madison A&P 88526718 IA 229-226-4753</p> <p>Inv.# 4551</p> <p>The Plane Station, Inc. 1008 Airport Rd. Thomasville, GA 31757</p>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
<p>1-26-2018 N612LP Piper PA-32-301FT S/N 3232026 Hobbs 1744.8 This aircraft has been inspected in accordance with FAR 43 Appendix D, Piper service manual & The Plane Station checklist for an Annual Inspection. Flight control systems checked & lubed - Electrical & lighting systems checked, battery serviced ELT checked per FAR 91:207 (d), battery replacement due OCT 2019. Landing gear checked, repacked wheel bearings, greased strut scissors, checked tire pressures. Checked brake system & service reservoir. Checked fuel system & strainer. Researched AD's - See aircraft paperwork. I have inspected this aircraft & find it Airworthy - OK for return to service.</p> <p style="text-align: center;">END.</p> <p></p> <p>Albert Thomas Madison A&P88526718IA 229-226-4753</p>	<p>The Plane Station, Inc. 1008 Airport Rd. Thomasville, GA 31757</p>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	4-16-2019	N612LP Piper PA-32-301FT S/N 3232026 Hobbs 1778.9		
	This aircraft has been inspected in accordance with FAR 43 Appendix D, Piper service manual & The Plane Station checklist for an Annual Inspection. Flight control systems checked & lubed. Electrical system & lighting checked. ELT checked per FAR 91:207 (d), battery replacement due OCT 2019. Compass fluid low, installed seal kit. Landing gear checked, repacked wheel bearings, greased scissors. Brake system checked & serviced. Fuel system & strainer checked, sealed screws around left fuel cap. Researched AD's - See aircraft paperwork for AD Compliance Report. I have inspected this aircraft & find it Airworthy - OK for return to service. END.			
	 Albert Thomas Madison A&P885267181A 229-226-4753			
		Inv#4771		The Plane Station, Inc. 1008 Airport Rd. Thomasville, GA 31757
Total To Carry Forward				

MAKE: Piper
MODEL: PA32-301FT
S/N: 3232026
REG. NO: 621LP
WORK ORDER: A0498



Flightline Repair Station
Repair Station No. 5FVR692B
3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 850.702.5455

DATE: 7/9/2019
A/C TSN: 1781.9
HOBBS: 1781.9

Avionics Entries

Installed an ADS-B Out compliant transponder. Removed the existing Garmin GTX-330 and installed a new Garmin GTX-335 Transponder. Removed the Garmin GTX-330 Transponder p/n 011-00455-00 s/n 84109968. Installed the new Garmin GTX-335 Transponder p/n 011-03300-40 s/n 3EE423573. Installed the new Garmin GA35 GPS Antenna p/n 013-00235-00 s/n 169036. Utilized the existing mounting locations for the transponder. Installed new 3 Amp circuit breaker tied to the avionics buss labeled "Transponder". Updated the aircraft equipment list and the aircraft weight and balance. The current electrical load analysis remains valid since the new unit draws less current than the original unit. Garmin GTX-335 Flight Manual Supplement p/n 190-00734-15 Rev 3 dated 21 December 2017 placed into the Pilot's Operating Handbook. A completed post installation checklist was inserted into the aircraft maintenance records. All work performed was completed IAW Garmin AML STC Installation manual p/n 190-00734-10 Rev 12 dated 31 March 2019, Garmin STC SA01714W1, and FAA AC 43-13.2B dated 3 March 2008. Included Garmin document p/n 190-00734-11 Rev 6 dated 21 December 2017, GTX-335 Instructions for Continued Airworthiness into the aircraft maintenance records....Autopilot computer p/n 01192-12-68TF s/n 0409-6679 removed and sent to S-Tec for repair. Aircraft secured for flight. Panel placarded "Autopilot INOP"

The aircraft identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration, found to be in an airworthy condition and is approved for return to service. Details are on file at this facility under the Work Order number.

DATE: 7/9/2019

SIGNED:



Work Order: A0498

Joe Volker
Certified Repair Station No. 5FVR692B

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MAKE: Piper
MODEL: PA32-301FT
S/N: 3232026
REG. NO: 621LP
WORK ORDER: A0498



Flightline Repair Station
Repair Station No. 5FVR692B
3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 850.702.5455

DATE: 8/28/2019
A/C TSN: 1790.9
HOBBS: 1790.9

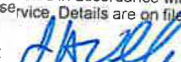
Avionics Entries

Reinstalled the repaired autopilot computer p/n 01192-12-68TF s/n 0409-6679. Autopilot tests good REF MM 22-00-00. Removed the "Autopilot INOP" placard....Removed the trim servo p/n 0106-16-T8 s/n 0411-17973 and sent to STec for repair. Reinstalled the repaired trim servo, unit tests good REF MM 22-30-00.

The aircraft identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration, found to be in an airworthy condition and is approved for return to service. Details are on file at this facility under the Work Order number.

DATE: 8/28/2019

SIGNED:



Work Order: A0498

Joe Volker
Certified Repair Station No. 5FVR692B

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AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
<p>5/28/2020 N621LP Piper PA-32-301FT S/N 3232026 Hobbs 1806.5</p> <p>This aircraft has been inspected in accordance with FAR 43 Appendix D, Piper service manual & The Plane Station checklist for an Annual Inspection. Control systems checked & lubed. Electrical & lighting systems checked. ELT checked per FAR 91.207 (d), replaced battery, due again APR23.</p> <p>Fuel system & strainer checked. Landing gear checked, repacked wheel bearings & greased scissors. Brake system checked serviced reservoir. AD's researched - No compliances due at this time. I have inspected this aircraft & find it Airworthy - OK for return to service. END.</p> <p><i>Albert Thomas Madison</i></p> <p>Albert Thomas Madison A&P885267181A 229-226-4753</p> <p>The Plane Station, Inc. 1008 Airport Rd Thomasville, GA 31757</p>				
Total To Carry Forward				


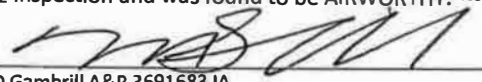
Registration No. _____

and Remarks	Signature	Certificate No.
<p>8/3/2021 N621LP Piper PA-32-301FT S/N 3232026 Hobbs & TIS 1820.2 This aircraft has been inspected in accordance with FAR 43 Appendix D, Piper service manual & The Plane Station checklist for an Annual Inspection. Control systems checked & lubed. Electrical & lighting systems checked. ELT checked per FAR 91:207 (d), battery replacement due APR23. Fuel system & strainer checked. Landing gear checked, greased scissors, repacked wheel bearings. Brake system checked, replaced left brake linings with P/N 66-62, serviced reservoir. AD's researched - No compliances due at this time. I have inspected this aircraft & find it Airworthy - OK for return to service. END.</p> <p><i>Albert Thomas Madison</i></p> <p>Albert Thomas Madison A&P885267181A 229-226-4753</p> <p>Inv #4953</p> <p>The Plane Station, Inc. 1008 Airport Rd. Thomasville, GA 31757</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	B 10/01/2022 N621LP Piper PA-32-301FT S/N 3232026 Hobbs & Total 1852.8			
	F This aircraft has been inspected in accordance with FAR 43 Appendix D, Piper service manual & The Plane Station checklist for an Annual Inspection.			
	Controls systems checked & lubed. Electrical & lighting systems checked.			
	ELT checked per FAR 91.207 (d) battery replacement due APE23. Fuel system & strainer checked. Landing gear checked, greased scissors, rotated left main tire, repacked wheel bearings. Brakes system checked. Researched AD's; no compliances due at this time. I have inspected this aircraft & find it			
	Airworthy - OK for return to service. END.			
				
	Albert Thomas Madison A&P885267181A 229-226-4753	Inv#5038	The Plane Station, Inc. 1008 Airport Rd. Thomasville, GA 31757	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
<p>Tail #: N621LP Make & Model: Piper PA-32-301FT Serial #: 3232026</p> <p> PLANE CENTS AERO SERVICES (850) 759-9296</p> <p>Airframe Entry</p> <p>Removed, inspected, cleaned, and reinstalled Gascolator. Removed, cleaned, inspected and repacked nose and main wheel bearings. Replaced nose wheel bumper. Tightened RH and LH main gear lower mount bolts. Tightened left axle mounting bolts. Serviced and rebuilt nose strut. Shimmed shimmy dampner. Serviced brake reservoir. Bled brakes. Replaced RH and LH brake linings. Rebuilt RH/LH brake calipers with new o-rings. Replaced LH tire and tube, Air Hawk 6 x 6:00 6-ply. Lubricated all hinges and rod ends, as able. Replaced air filter, P/N BA-104. Replaced engine mount vibration dampners. Replaced A/C belt. Replaced alternator belt. Replaced LH and RH fuel tank sending unit gaskets. Replaced right wing tip aft position light lens. Reinstalled Primary Flight Display repaired by Extant Aerospace, work order #43676-33408RS. Replaced ELT battery, P/N 110-4. ELT tested and Inspected I/A/W FAR 91.207 (D), battery due July 2027. Operational leak check performed, no leaks found. I CERTIFY this AIRCRAFT has been Inspected in Accordance with an ANNUAL inspection and was found to be AIRWORTHY.</p> <p>Date: October 17, 2024 SIGNED:  Michael D Gambrell A&P 3691683 1A</p>		<p>Date: 10/17/2024 A/C TT: 1857.8 Tach Time: 1857.8</p>

Forward

A01559 (11-21-2024)

Page 1 / 1

MAKE: Piper
MODEL: PA32-301FT
S/N: 3232026
REG. NO: 621LP



Flightline Repair Station
FAA Cert: 5FVR692B
3256 Capital Circle SW
Tallahassee, Florida 32310

W/O #: A01559
DATE: 11-21-2024
A/C TT: 1860.3
A/C Tach:
Hobbs: 1860.3

Avionics Entry

Performed a mag calibration and an ADU calibration IAW Avidyne manual p/n 600-00141-001. Unit checks good.
Certified aircraft to 20,000 ft IAW CFR 91.411, 91.413, and 43 appendix E & F. All checks test good. Avidyne EXP5000 PFD p/n 700-00006-002 s/n 20417074. United standby altimeter p/n 5934PD-3 s/n 438491. Ack Encoder p/n AK-350 s/n 57140. Garmin GTX-335 Transponder p/n 011-03300-40 s/n 3EE423573.

Repaired hose at the autopilot altitude transducer. Aircraft static system tests good IAW CFR 23.1325.

The aircraft identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration, found to be in an airworthy condition and is approved for return to service. Details are on file at this facility under the Work Order number.

DATE: 11-21-2024

SIGNED:

Joe Volker
FAA Cert: 5FVR692B

WORK ORDER: A01559

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Total To
Carry Forward

A01589 (12-13-2024)

Page 1 / 1

MAKE: Piper
MODEL: PA32-301FT
S/N: 3232026
REG. NO: 621LP



Flightline Repair Station
FAA Cert: 5FVR692B
3256 Capital Circle SW
Tallahassee, Florida 32310

W/O #: A01589
DATE: 12-13-2024
A/C TT: 1860.5
A/C Tach:
Hobbs: 1860.5

ate No.

Airframe Entries

Removed Alternator Inop Switch (P/N: A-00258-2, S/N: 80B63773) and replaced with new part (P/N: A-00258-2, S/N: 81036006), Ran engine for ops check; ops check normal, ref: AMM 31-50-00

The aircraft identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration, found to be in an airworthy condition and is approved for return to service. Details are on file at this facility under the Work Order number.

DATE: 12-13-2024

SIGNED:

James Brown
FAA Cert: 5FVR692B

WORK ORDER: A01589

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Airframe Logbook**Date: 4/9/2025**

Reg No: N621LP	Aircraft type: PA-32-301FT	Aircraft S/N: 3232026
Tach: N/A	Hobbs: 1865.5	Aircraft Total Time: 1865.5
Engine Total Time: 1865.5	Engine SMOH: 0	Engine S/N: L-29451-48A
Propeller Total Time: 1865.5	Propeller SMOH: 7.7	Propeller S/N: HK979B

1. Removed engine and sent to Triad Aviation Inc. in Burlington, NC, Repair Station #PP4R448M. Engine OVERHAULED under WO # 29511, see engine entry from Triad for details.
2. Installed engine on airframe with existing shock mounts which were in good condition, and with new mount hardware. Engine hoses were duplicated by AERO hose shop under sales order reference H55466-1, new starter P/N: 149-24PM, overhauled alternator P/N: ES4011-1, S/N: H072132 by Aerotech of Louisville under WO# 162990. Engine pre-oiled per EMM with **Aeroshell 100 Mineral** oil for break-in purposes. Installed existing propeller and governor recently overhauled by Air Prop Specialists under work order 24-2455, lubricated propeller per servicing placard, SMOH for propeller and governor at this time is 7.7 hours Hobbs.
3. Installed new engine side control rod ends for throttle, mixture, and prop.
4. Complied with **AD2015-19-07** at engine installation by visual inspection per Lycoming MSB No. 342G. Re-inspect after any maintenance is done on the engine where any clamp on a fuel injector fuel line was disconnected, moved, or loosened, and within every 110 hours TIS and after engine overhaul. No discrepancies noted, next due at Hobbs: 1975.50 or next maintenance event.
5. Ground run performed, ops and leak check performed, no discrepancies noted.
6. Removed Garmin GNS 430 nav/com #1 and #2 units, P/N: 011-00280-10, and installed 430W and 420W in accordance with STC #SA019331A-D dated NOV 6, 2006, amended NOV 20, 2014, see 337 Dated 4/9/2025. Removed existing antennas and installed GA-35 GPS/WAAS antennas using approved mounting provisions of the previous installation. Removed AFMS for GNS-430 and installed GNS-430W AFMS P/N: 190-00356-03 Rev. G dated MAR 6, 2020, in the aircraft.
7. Installed 6 new Alcor EGT probes P/N: 86255 per STC SA5225SW.
8. Installed new Brackett induction filter BA-3.
9. Installed new LH and RH main tires, 6.00-6 8-ply.
10. Installed new nose tire 6.00-6 8-ply
11. Serviced main struts with nitrogen.
12. Installed new engine control quadrant placard P/N: K-32QC.
13. Removed old carpet and installed new carpet kit for PA-32-301FT from SCS Interiors, burn certification placed with logbooks.
14. Primed and painted previously installed patch on LH inboard wheel pant.
15. Removed area of light surface corrosion on upper LH side of rudder, primed, and painted to match. Removed area of light surface corrosion on belly "hat section", primed and painted to match. Touched up paint on RH wing tip to match. Paint used is PPG Delfleet essential single stage.
16. Installed new LH and RH brake rotors, P/N: APS164-21600, and new LH and RH brake shim P/N: RA068-01100.
17. Installed new static wick on RH elevator P/N: SW10-96.
18. Installed new fire extinguisher and bracket P/N: RT A400.
19. Removed wing walk plate at leading edge, re-painted and re-installed with CR3212-4-3 rivets. Installed wing walk on entry step.
20. Adjusted rudder cable tensions to be within AMM spec.
21. Installed new stabilator trim drum washers P/N: 494-097, 452-418, and NAS1149C1232R. ops checked OK.
22. MFD EX5000, P/N: 700-00004-006, S/N: 2247 removed and sent to Avidyne for repair by Extant under WO:49696-36965RS. CMOS battery changed during Installed MFD after repair, ops checked OK.
23. Autopilot system labeled INOP, removed elevator bridle cable, pulled and tagged circuit breaker for autopilot.
24. Baggage light fixture removed, and system made INOP due to switch part being unobtainable.
25. ELT inspected per 14 CFR Part 91.207, ELT battery next due for replacement **JUL/2027**
26. I certify that this aircraft has been inspected in accordance with an **Annual Inspection** and found to be in airworthy condition. Inspection, lubrication, and servicing performed in accordance with FAR 43 appendix D, using the PA-32-301FT Maintenance Manual inspection guide as a reference. All applicable ADs complied with.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: APR 9th, 2025Signed: 
Robert Crawford AP/IA 3895252

Airframe Logbook

Date: 4/9/2025



Reg No: N621LP	Aircraft type: PA-32-301FT	Aircraft S/N: 3232026
Tach: N/A	Hobbs: 1865.5	Aircraft Total Time: 1865.5

1. Complied with Airwolf ICAs for STC SA02268CH by flushing and cleaning separator and return line per instructions, re-assembled and installed. Ops and leak checked OK. Installed ram air AN fitting in baffling to be consistent with installation instructions.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 4/9/2025

Signed: 
Robert Crawford AP/IA 3895252

Airframe Log Book

Date: 04/21/2025



Reg No: N621LP	Aircraft type: Piper PA32-301FT	Aircraft S/N: 3232026
	Hobbs: 1869.8	Aircraft Total Time: 1869.8

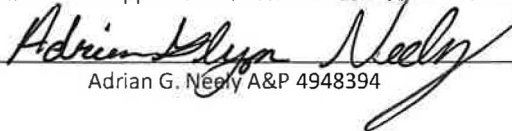
1. Replaced Pitch servo bridle cable with new 7002-48 bridal cable. Wrapped IAW STEC 55 pitch servo installation procedures. tensioned cable to 20ft lbs. Secured bridal clamps and torqued hw to 55in lbs.
2. Adjusted rudder tensions to 85ft lbs and safetied turnbuckles.
3. Adjusted oil pressure to within limits.
4. Serviced Air Conditioner with R134a refrigerant.
5. Installed ELT battery 452-0130 **ELT Battery expires JULY/2027**. Performed op check IAW FAR 91.207 para. K.
6. Performed post maintenance op check. Op check good regarding all work performed.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date:

04/21/2025

Signed:


Adrian G. Neely A&P 4948394