

Closed #1
AIRCRAFT LOG


Piper

N599DB
AIRFRAME LOGBOOK
PA-32R-301T
3257397

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. N397SE
Model: PA-32R-301T Popular Name: SARATOGA II TC
Serial No. 3257397 Type Certificate No. A350
~~D0006HD~~ ~~D3380HD~~ ~~D4059HD~~ ~~D4170HD~~
Colors: NEW PIPER WHITE/DARK BLUE MET & GOLD MET/DARK RED MET
Engine Manufacturer: LYCOMING Serial Numbers: Single L-12121-61A
Original Engine Model: T10-540-AH1A Left _____
Right _____
Propeller Manufacturer: HARTZELL Hub or Serial Number Single HK1093B
Original Propeller Model: HC-I3YR-1RF Left _____
Right _____
Blade Numbers
Left Right
K25321 _____
K25317 _____
K25316 _____

2005 MODEL

AIRCRAFT LOG

Registration No. N397SE

Date	Aircraft Time		Recorder Reading	Maintenance
	Brought Forward	Total		
OCT 07 2005	→	11.2		<p>I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate.</p> <p>Dated: <u>OCT 07 2005</u></p> <p><i>John H. Bentley</i> ODARF-511281-CE JOHN H. BENTLEY</p> <p>THE ALTIMETER AND STATIC SYSTEM TEST REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED. THE ALTIMETER(S) HAVE BEEN TESTED TO <u>20000</u> FT. ON (Pi) <u>9/5/05</u> (Sec) <u>7/7/05</u></p> <p>SIGNED <i>John H. Bentley</i> DATE <u>OCT 07 2005</u> JOHN H. BENTLEY</p> <p>The ELT is installed per FAR 91.207. Battery replacement date <u>July 2007</u></p> <p><i>John H. Bentley</i> JOHN H. BENTLEY ODARF-511281-CE The New Piper Aircraft, Inc.</p>
Total To Carry Forward		11.2		

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>GTX330</u> S/N <u>84115148</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>3257397</u> Date <u>9/4/05</u></p> <p>O.A. Inspector <i>John H. Bentley</i> JOHN H. BENTLEY 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 DATE: <u>9/12/05</u> SIGNED <i>John H. Bentley</i> JOHN H. BENTLEY</p>		

AIRCRAFT LOG

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

MAKE: Piper
 MODEL: PA-32R-301T
 S/N: 3227367
 REG. NO: N387SE
 WORK ORDER: 1864-10-2005

The New Piper Aircraft, Inc.
 2926 Piper Drive
 Vero Beach, FL 32960
 Repair Station No. ZPAR410X

DATE: 10/12/2005
 TTA: 12.00
 HOBBS: 12.00

Airframe Entries

Removed MFD s/n 20577255 with blemish on screen and installed new MFD p/n 652-535 s/n 20659135. Performed set-ups per PPS 60206 ground checks acceptable.

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

DATE: 10/12/2005

SIGNED:

Frank Hoos

WORK ORDER: 1864-10-2005

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Total To
 Carry Forward

Registration No. _____

and Remarks	Signature	Certificate No.
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Date: 10/21/2005
 Hobbs: 12.1
 WO#: 4858

Reg#: N397SE
 Aircraft S/N: 3257397

1. Installed SKY497 Skywatch system, and WX 500 Stormscope system. FAA Form 337 dated 10/21/2005 has been made part of the aircraft permanent records.
 2. Installed Pilot & Co-Pilot Bose Series X Provisions.
 3. Aircraft Weight and Balance and Equipment List amended to reflect this installation.
- 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.

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

AIRCRAFT LOG

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



Date: 10/21/2005
Hobbs: 12.1
WO#: 4864

Reg#: N397SE
Aircraft S/N: 3257397

1. Installed DataLink Weather Service Kit, Piper Pt # 767-388, in accordance with Piper Document # 88370.
2. Installed Multi-Link Upgrade Kit, Piper # 767-504, in accordance with Piper Document # 88387.
3. Aircraft Weight and Balance and Equipment List amended to reflect this installation.

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. Permit details are on file at the repair station office.

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

Registration No. _____

and Remarks	Signature	Certificate No.
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MAKE: Piper
MODEL: PA-32R-301T
S/N: 3257397
REG. NO. 987SE
WORK ORDER:
1529-11-2005



Flightline Group, Inc.
3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 904-576-3515

DATE: 11/11/2005
A/C TSN: 78.4
TACH: 76.4

Airframe Entries

Serviced battery, tire pressures, brake reservoir and hydraulic reservoir. Checked exterior lights, visually inspected aircraft exterior. Adjusted stabilator control cables per MM.

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

DATE: 11/11/2005

SIGNED: *James J. Brown*

James Brown, AEP 2847216

Work Order: 1529-11-2005

Printed by EBis 3 (datacomedia.com)

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
12-17-05	Brought Forward →		100 HR	- Perform
Holts				inspection, check and
162.6				lubricated all controls, cables
				and cables - checked E.H.T. operation
E.H.T.				checked battery water - 6 manual
7-07				6 in and wheel bearings, ball
				gear return test, checked Hyd. Reservoir
				checked All Ad's to date
				Eng.
				12-17-05 Total Time 162.6
				I certify that this aircraft was
				checked in accordance with all
				applicable 100-hour inspection, and all
				applicable 100-hour inspection, and all

Total To Carry Forward

Michael Weston
A P 438929507

Registration No.

and Remarks

Signature

Certificate No.

MADE IN
USA, PA 200001
SER. 200001
1000 1000
1000 1000
1000 1000



Flightline Group, Inc.
2200 Jackson Drive
Tomball, Texas 77375
Phone: 281-770-8000

DATE: 12/17/05
REG. NO.: 1000
TYPE: 1000

Airframe Entries

Repaired and replaced right wing fuel transmitters, recalibrated right wing fuel system, spin check good. Replaced and repaired left main tire.

Except as stated above, no other work, inspection, investigation or determination of airworthiness was done on this aircraft.

DATE: 12/17/05

SIGNED: *Michael Weston*
James Weston, MSP, 3947218

Work Order: 1007-04-0008

Printed by: 12/17/05 10:00:00 AM

CERTIFICATE APPROVAL TAG		3. Form Tracking Number:	
5. Work Order/Contract/Invoice Number: 21890			
10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	LOT# MO6728-3	TESTED	

1514. Unit tested serviceable.

VE REFERENCED ORGANIZATION UNDER THE WORK ORDER AND
 E: An Airworthiness Directive may apply to the article(s) described hereon. The
 ctives.

43.9 Return to Service Other regulation specified in Block 13

SUN AVIATION, INC., Vero Beach, FL (VRB)
AIRCRAFT LOG
 Date: 7/27/06
 Hobbs: 631.0
 ACTT: 631.0
 Model: PA32R-301T
 Aircraft SN: 3257397

Sealed Oxygen. Repaired Button for Taxi Light Switch. Replaced Pilot Window Seal with owner supplied part.

MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO # 21889.

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

Aircraft Log

Date: 07/25/2006
 HOBS: 631.0
 WO: 21890
 Reg#: 599DB
 Aircraft S/N 3257397

Work Accomplished: (1) Op's check Standby Attitude Indicator system. System would not test. Performed 12 month capacity test in accordance with Operation Manual 9015914 on standby battery P/N 9016607 lot # MO6728-3 Unit tested serviceable IAW manufacture specs.
 (2) Op's checked #2 GNS 430 system Removed Jeppesen American Data card P/N 010-10201-01 installed warranty exchange Data card P/N 010-10201-01 Function tested serviceable.

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.

Total To Carry Forw

Signature: *[Signature]* ECWD470D
 Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

per
 MODEL PA-32R-301T
 S/N 3257397
 REG. NO. 599DB
 WORK ORDER:
 2316-10-2006

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

DATE: 10/30/2006
 A/C TSN: 802.7
 HOBBS: 802.7

Airframe Entries

C/W Annual inspection ... Serviced and charged battery ... Lubed engine and airframe controls ... Replaced ELT antenna p/n 763-063 ... Removed and replaced standby attitude indicator p/n 602-319 s/n off: H05-10813 s/n on: H06-10501 and battery power supply ... Updated MFD software IAW Avidyne Document 601-00004-051 and 056. Opps check OK. All stabilator trim tab hinges worn beyond limits. REF: S/O 179196. Removed and replaced all stabilator trim tab hinge assemblies. ... Adjusted rudder cable tensions now within limits IAW Piper maintenance Manual Chapter 27 ... Re-rigged aileron cable tensions and ailerons IAW Piper Maintenance Manual Chapter 27 ... Replaced LH wing fuel sump valve p/n 491-806 ... Removed and replaced nose gear actuator P/N 455-987 S/N 2935 ... Removed and replaced all brake linings ... C/W AD84-26-02 by replacement of induction air filter p/n 561-020 ... C/W AD 2002-26-01. Inspection of fuel injector line support clamps. No defects noted. Next due at ACTT 902.7 hrs TIS ... C/W AD95-26-13 by inspection of oil cooler hoses and determined that Paragraph (a) DNA, Type D hose installed. Repetitive inspection not required. Comply with paragraph (b) by replacement of oil cooler hoses at ACTT=1000 or by 10/2013 or on condition, whichever comes first. C/W Piper SB 1161 Wing rib assembly inspection and modification both wings by installing LH kit 767-397 and R/H kit 767-398 IAW Piper bulletin and kit instructions. No further repetitive inspections required. Replaced ELT assembly p/n 453-0150 s/n off: 72781 s/n on: 73077. C/W FAR91.207(D) ELT inspection and test, OK. Next inspection due: Oct. 2007. Battery replacement due: Oct. 2008

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: 10/30/2006
 SIGNED: *[Signature]*
 Fred Davis, IA: 2632998
 Work Order: 2316-10-2006
 Printed by EBis 3 (datcomedia.com)



AIRCRAFT LOG

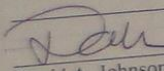
Supplemental Log Book Entry
Airframe

Reg: N599DB
Date: 1/4/2007

Model: PA-32R-301T
Tach: 844.5

S/N: 3257397

Removed and replaced Air Conditioning Compressor P/N#100821-003 and Dryer Assembly P/N#602-275. Removed and replaced Engine/Compressor suction and discharge lines P/N#566-334 and P/N#566-332 and installed new o'rings P/N#485-197, P/N#485-198, P/N#485-196. Recowled aircraft and serviced air conditioning system with R-134A Freon. Performed ground run and air conditioning system operated normally at this time. 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

Total To
Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

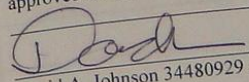
Supplemental Log Book Entry
Airframe

Reg : N599DB
Date: 2/19/2007

Model: PA-32R-301T
Hobbs: 864.9

S/N: 3257397

Removed, disassembled, cleaned, inspected and reassembled Right Main Landing Gear Strut with Right Main Nose Strut seal kit P/N#TPRNS1. Strut re-installed and serviced. Adjusted nose gear "down" switch, lubed gear and tightened switch bracket on right main landing gear "down" lock switch. Performed landing gear retraction/extension and emergency gear extension tests IAW Piper PA32R-301T M.M. and landing gear operated normally at this time. 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



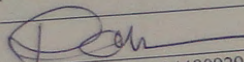
AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought	-			

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
 Date: 4/16/2007 Tach: 891.2

Removed Aircraft Battery P/N# G-243 S/N# G02211944 and replaced with new P/N# G-243 S/N# G02319460. 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

Total To Carry Forward				
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Registration No. _____

Signature _____

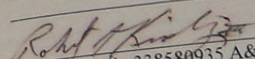
Certificate No. _____

and Remarks

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
 Date: 5/14/2007 Tach: 903.8

Re-sealed Left Main Gear Strut with new Piper PA32R Nose Strut Seal and O-ring Kit P/N# TPRNS-1 and serviced strut with hydraulic fluid 5606 P/N#756-1GL and nitrogen. Performed landing gear extension/retraction and emergency extensions and landing gear operated normally. 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 -


 Robert Kindig 338580935 A&P

AIRCRAFT LOG

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA32R-301T S/N: 3257397
Date: 8/10/2007 Tach: 940.7

Removed Rudder Cap and Vertical Stabilator Cap to remove and replace Tail Rotating Beacon Lamp with new Lamp P/N# 683-504. 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
David A. Johnson 34480929 A&P

Total To				
Carry Forward				

Registration No. _____

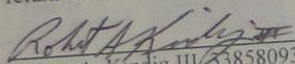
and Remarks	Signature	Certification
AIRCRAFT LOG ENTRY		
October 26, 2007 N599DB Hobbs 974.6		
Removed the Avidyne Entegra EX5000PFD p/n 700-00006-002, s/n 20347305. Reinstalled the Avidyne Entegra EX5000PFD p/n 700-00006-002, s/n 20347305 after the Avidyne mandatory SB601-00006-67 was performed.		
Updated Avidyne EX5000 MFD p/n 700-00004-006 Rev12 from software level 530-00180-002 Rev 01 to 530-00180-002 Rev 04 as per Avidyne service bulletin #601-00004-0074.		
See work order for details of work performed.		
The aircraft and/or component identified above was inspected in accordance with current FAA Regulations and was found airworthy and approved for the return to service.		
Palm Beach Avionics, Inc. FAA CRS M14R363M	<i>[Signature]</i>	
Work Order: 25935	Authorized Signature	

Rev N/A
 Rev 02

Supplemental Log Book Entry
Annual Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 10-26-2007 Tach: 973.6 ACTT: 973.6

Performed Annual Inspection in accordance with FAR Part 43, appendix "D" using the PA32R-301T inspection checklist as a guide. Complied with all applicable AD's thru 24-2007. Service Spares Letter 427/427B N/A Not Installed. SB 1035A Fuel Pump N/A By Aircraft Serial Number. Vendor Service Publication, Lycoming SB 577/Sky Tec SB 07-01 Rev.C, M/N#149-24RPM, S/N#F4P 12051 N/A by Starter Serial Number. Hydraulic Power Pack Reservoir low. Serviced reservoir with half pint of Hydraluic Fluid. Complied with ELT Annual Inspection per FAR 91.207(d), Battery Expires 10/08. Check Landing Gear alignment, tracking sideways on take-off. Aligned Main Landing Gear. Replaced missing Nose Gear "Up" Stop Bumper with new P/N#37970-005. Trouble-shoot Left MLG not getting Green Safe Light when free falling. Found "Down" Lock Latch over tightened, retorqued and ops checked good. Nose Gear Actuator airframe attach bracket loose. Retorqued bracket. Removed and replaced Nose Wheel Bearings with new P/N#08125 and P/N#08231. Performed Landing Gear extension / retraction and emergency extension test IAW Piper Aircraft PA32R-301T M.M. I certify that this Aircraft has been inspected/repared in accordance with an Annual Inspection and has been determined to be in an airworthy condition and that work described above was accomplished and inspected in accordance with current FAA regulations and is approved for return to service. -END-


Robert A. Kindig III, 338580935 A&P, IA

Registration No. _____

and Remarks

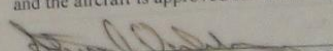
Signature

Certificate No.

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA32R-301T S/N: 3257397
Date: 12/13/2007 Tach: 1007.7

Cowl removed, inspected engine, swapped #2 and #4 CHT Probes. Sealed Engine Baffles. Returned CHT Probes to original position. Cleaned #2 and #4 Fuel Injectors and swapped locations, recowled engine. Check Baffles, Reset Magneto timing to Engine. 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 -


Steven J. Van Antwerp 261511091 A&P

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA32R-301T S/N: 3257397
 Date: 02/13/08 Hobbs: 1025.0

C/W SL-1105 by Installation of Automatic Baggage Door Light Switch Upgrade Kit#88422-022.
 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 -

Jeffrey Kamerer
 Jeffrey Kamerer 3264637 A&P

Total To
 Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA32R-301T S/N: 3257397
 Date: 03/11/08 Tach: 1044.9

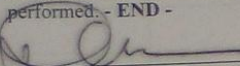
Remove and replace Left Main Tire with new Goodyear Flight Custom III 6.00 X 6, 8 Ply Tire
 P/N#301-028-006, S/N#73400328. Remove and replace Right Main Tire with new Goodyear Flight
 Custom III 6.00 X 6, 8 Ply Tire, P/N#301-028-006, S/N#73470033. Remove and replace Left and Right
 Inner Wheel Half Bearings with new P/N#13889 and new Races P/N#13836.
 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
 David A. Johnson 34480929 A&P

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA32R-301T S/N: 3257397
Date: 04/01/08 Tach: 1054.2

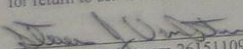
AD 2008-06-28, found PFD to be affected by S/N#20347305, C/W by inserting copy of Appendix in Limitations Section of POH. This maintenance was performed in accordance with the manufacturer's instructions and procedures, and the aircraft is approved for return to service with respect to the work performed. - END -


David A. Johnson 34480929 A&P

Airframe Log Entry

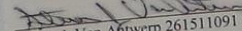
Reg: N599DB Model: PA32R-301T S/N: 3257397
Date: 05/27/08 Tach: 1084.2

Repaired Air Conditioning Compressor Fitting and installed new Air Conditioning Pressure / Discharge Hose P/N#566-342. Remove and replace Receiver Dryer with new P/N#602-275. Evacuate Air Conditioning system and leak check. Service Air Conditioning system with R-134a freon and Air Conditioning system operated normally. 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 -


Steven J. Van Antwerp 261511091 A&P

Reg: N599DB Model: PA32R-301T S/N: 3257397
Date: 07/28/08 Tach: 1109.8

Installed Landing Gear Hydraulic Pump Pressure Switch P/N#587-847. Performed landing gear extension/retraction and emergency extension tests IAW Piper PA32R-301T M.M. and landing gear operated normally at this time. 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 -


Steven J. Van Antwerp 261511091 A&P

LOGBOOK ENTRY: PA-32R-301T N599DB #09851128.5
THE STATIC PRESSURE SYSTEM, TRANSPONDER WITH ALTITUDE REPORTING WAS IDENTIFIED
TESTED AND INSPECTED IAW 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. 8844 DATE OCT 10, 2008

SIGNATURE Mark B. Alcandora INSP. (mbw)
TROPIC RADIO INC. 2695 N.W. 56th ST. HANGER 53-A
FT. LAUDERDALE FL. 33309 FAA APPROVED REPAIR STATION # RZ4R510M
FT. LAUDERDALE EXECUTIVE AIRPORT * ARCHER RAMP *
TELEPHONE # 954-776-4030 WWW.TROPICRADIO.COM

GTX 330 S/N 84101006

AR 350 S/N 1NAC

AUDYNE PFD A/W 700-70006-002 S/N 20347305

CERTIFICATION EXPIRES ON OCT 31, 2010



TROPIC RADIO INC.

2695 N. W. 56TH ST. HANGER 53-A
FT. LAUDERDALE, FL 33309

FAA APPROVED REPAIR STATION #RZ4R510M
FT. LAUDERDALE EXECUTIVE AIRPORT



STAND BY

STAND BY

ALTIMETER SCALE ERROR
TESTED AT TROPIC RADIO INC.
FAA APPROVED REPAIR STA. #RZ4R510M

DATE
OCT 10, 2008

ALTIMETER SCALE ERROR
TESTED AT TROPIC RADIO INC.
FAA APPROVED REPAIR STA. #RZ4R510M

DATE
OCT 10, 2008

PART NO.
700-70006-002

SERIAL NO.
20347305

Test Pt (ft)	ERROR	Test Pt (ft)	ERROR	Test Pt (ft)	ERROR
-1000	0	10000	-5	40000	
00	0	12000	0	45000	
500	-10	14000	0	50000	
1000	-10	16000	-10	51000	
1500	-10	18000	-10	52000	
2000	-10	20000	-10	53000	
3000	-10	22000		54000	
4000	-10	25000		55000	
6000	-10	30000		60000	
8000	-10	35000		70000	

I.A.W. FAR 43 APP. E (D)

AIRWORTHY PFD

Maintenance

Supplemental Log Book Entry Annual Airframe

Reg: N599DB
Date: 10-30-2008

Model: PA-32R-301T
Tach: 1131.6

S/N: 3257397
ACFT: 1131.6

Performed Annual Inspection in accordance with FAR Part 43, appendix "D" using the PA32R-301T inspection checklist as a guide. Complied with all applicable AD's thru 2008-22. AD95-26-13, N/A by TSO CS3a Type D Oil Cooler Hoses Installed IAW ACE-96-01. AD84-26-02, P/C/W by replacement of Induction Air Filter P/N#561-020. Next Due 1302.7. Installed Compression Sleeve in lower right side fitting at firewall for Air Conditioning Line. Serviced Air Conditioning System with freon. Remove and reinstall O2 Cylinder following Hydrostatic Testing and inspection of Regulator performed by Kelly Aerospace WO#277830. Next Due 10/2011. Performed Annual ELT IAW FAR 91.207 (d). Remove and replace ELT Transmitter Battery with new P/N#452-0130. Battery expiration 11/2010. Pitot/Static Transponder Test IAW FAR 91.411 and 91.413 by Tropic Radio Inc. WO#8844. Next due 10/2010. Removed surface corrosion on lower left side of Stabilator and around upper left side of Tail Cone Screws. Prep, prime and painted with white matched paint. Remove and replace Left and Right Brake Discs with new P/N#164-21600. Replace and replace Left and Right Brake Linings with new P/N#066-06200. Remove and replace Left Brake Insulator with new P/N#068-01100. Remove and replace Nose Tire with new Flight Custom III P/N#505C66-5, S/N#81480338 and replace Nose Tire Tube with new P/N#TR67. Remove and replace Nose Gear Retract Spring with new P/N#487-483 and new Nose Gear Down Lock Spring P/N#487-487. Remove Propeller and replace Air Conditioning Belt with new P/N#30-37B19774-472. Remove and replace Alternator Belt with new P/N#30-37D22355, reinstall Propeller with new Propeller Installation O'Ring Seal P/N#C3317-228. Replaced missing Vent Tube on top of Hydraulic Reservoir. I certify that this Aircraft has been inspected/repared in accordance with an Annual Inspection and has been determined to be in an airworthy condition and that work described above was accomplished and inspected in accordance with current FAA regulations and is approved for return to service. -END-

Steven J. Van Antwerp 261511091 IA

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

Airframe Log Entry

Reg: N599DB Model: PA32R-301T S/N: 3257397
 Date: 12/29/08 Tach: 1159.1

Remove and replace Nose Gear Stop Assembly with new P/N#37970-005. Performed landing gear extension/retraction and emergency extension tests IAW Piper PA32R-301 M.M. and landing gear operated normally at this time. 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 -

Steven J. Van Antwerp
 Steven J. Van Antwerp 261511091 A&P

Airframe Log Entry

Reg: N599DB Model: PA32R-301T S/N: 3257397
 Date: 1/20/09 Tach: 1163.4

Remove and replace Left Aileron Static Wick with new P/N#SW10-96. 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 -

Steven J. Van Antwerp
 Steven J. Van Antwerp 261511091 A&P

Airframe Log Entry

Reg: N599DB Model: PA32R-301T S/N: 3257397
 Date: 2/10/09 Hobbs: 1180.5

Remove and replace Taxi Light Bulb with New P/N#Q4591. 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 -

Steven J. Van Antwerp
 Steven J. Van Antwerp 261511091 A&P

Airframe Log Entry

Reg: N599DB Model: PA32R-301T S/N: 3257397
 Date: 4/3/09 Hobbs: 1200.0

Remove and replace Left Main Landing Gear Tire with new Goodyear Flight Custom III 6.00 X 6, 8 Ply Tire P/N#606C86-6. 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 -

Steven J. Van Antwerp
 Steven J. Van Antwerp 261511091 A&P

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

Airframe Log Entry

Reg: N599DB Model: PA32R-301T S/N: 3257397
 Date: 4/30/09 Hobbs: 1200.0

Remove and replace Right Main Landing Gear Tire with new Goodyear Flight Custom III Tire 600 X 6, 8 Ply P/N#301-028-006, S/N#90070065. 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 -

Steven J. Van Antwerp
 Steven J. Van Antwerp 261511091 X&P

Total To Carry Forward

Registration No. _____

Supplemental Log Book Entry
 Annual Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
 Date: 10/28/09 Hobbs: 1241.5 ACTT: 1241.5

Performed Annual Inspection in accordance with FAR Part 43, appendix "D" using the PA32R-301T Inspection Checklist as a guide only. Complied with all applicable AD's thru 2009-22. AD84-26-02, C/W by replacement of Induction Air Filter P/N#561-020. Next Due 1741.5. Remove old ELT Transmitter Battery P/N#452-0130 and replace with New ME406 ELT Transmitter P/N#455-6604. Performed Annual ELT IAW FAR 91.207 (d). Pitot/Static ELT Transponder Test IAW FAR 91.411 and 91.413. Next due 10/2010. Removed and replaced with Repaired Exhaust System WO#129680, WO#129681, WO#129682, WO#129683, WO#129684, WO#129685, WO#129686, WO#129687, WO#129688 performed by Aerospace Welding, Inc. Remove and replace A/C Compressor P/N#100821-003, A/C Receiver/Dryer Filter P/N#602-275 and serviced with R134A Freon. Removed, cleaned and reinstalled Fuel Injector Nozzles IAW Textron Lycoming TIO-540 M.M. leaking. Removed Right Main Landing Gear Actuator, inspected and cleaned dirt from seal area. Performed landing gear extension/retraction and emergency extension tests IAW Piper PA32R-301 M.M. and landing gear operated normally at this time. Tightened Hydraulic Fitting in Nose by Power Pack. Replaced Crush Gasket Washer P/N#MS35769-31 in Oil Pressure Regulator. Replaced Inlet Duct Hose. Installed patch in cowl heat shield. Serviced Left Strut with Nitrogen. I certify that this Aircraft has been inspected/repared in accordance with an Annual Inspection and has been determined to be in an airworthy condition and that work described above was accomplished and inspected in accordance with current FAA regulations and is approved for return to service. -END-

Steven J. Van Antwerp
 Steven J. Van Antwerp 261511091 IA

Registration No. _____

and Remarks

Signature

Certificate No.

Airframe Log Entry

Reg: N599DB Model: PA32R-301T S/N: 3257397
Date: 08/11/10 Hobbs: 1354.5

Removed and Replaced Nose Gear Bumper with new, P/N 37970-005. Removed and Replaced Nose Gear Spring with new, P/N 487-483. 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 -

Steven J. Van Antwerp
Steven J. Van Antwerp 261511091 A&P

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA32R-301T S/N: 3257397
Date: 1/13/10 Hobbs: 1277.6

Remove and replace Landing Gear Hydraulic Pressure Switch P/N#587-847. Performed landing gear extension/retraction and emergency extension tests IAW Piper PA32R-301 M.M. and landing gear operated normally at this time. 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 -

Steven J. Van Antwerp
Steven J. Van Antwerp 261511091 A&P IA

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA32R-301T S/N: 3257397
Date: 5/10/10 Hobbs: 1324.9

Remove old Right Wing Outboard Fuel Sender/Transmitter P/N#PS10013-13, S/N#1672 and replace with new P/N#PS10013-13, S/N#1776. De-fueled Aircraft for fuel calibration check IAW Piper PA32R-301T M.M. 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 -

Tc
C *Steven J. Van Antwerp*
Steven J. Van Antwerp 261511091 A&P IA

Main Beach
Work Order

DATE

TELEDYNE BATTERY PRODUCTS
GILL BATTERY WARRANTY

AIRCRAFT LOG

Date	Aircraft Time	Recorder	Maintenance
Airframe Log Entry			
Reg: N599DB Date: 08/22/11	Model: PA32R-301T Hobbs: 1482.7	S/N: 3257397	
<p>Removed and Replaced Aircraft Battery with new, P/N G-243, S/N G02671906. Removed Propeller, removed and Replaced Alternator Belt, P/N 37-D22355 and Air Conditioning Belt, P/N B19774-472. Reinstalled Propeller. Removed and Replaced Right Main Tire with new Goodyear Flight Custom III 600X6ply S/N 1C682111. Installed three new screws on Right Hub Cap, P/N AN526C832R6. Removed Air Conditioning Compressor, P/N 100821-003, S/N 0860507980 and Replaced Air Conditioning Compressor with Overhauled, P/N 100821-003, S/N 19440HT, Air Conditioning Receiver Dryer, P/N 602-27. Installed New Air Conditioning Condenser, P/N 84267-002. Flushed and Serviced System with R134A. 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 -</p> <p><i>[Signature]</i> Steven J. Van Antwerp 261511091 A&P</p>			
Total To Carry Forward			

Supplemental Log Book Entry
Annual Airframe

Reg: N599DB
Date: 11/22/11

Model: PA-32R-301T
Hobbs: 1503.8

S/N: 3257397
ACTT: 1503.8

Performed **Annual Inspection** in accordance with FAR Part 43, appendix "D" using the PA32R-301T Inspection Checklist as a guide only. FAA Re-Registration **Due 06/2013**. Complied with all applicable **AD's thru 2011-24. AD84-26-02**, Induction Air Filter, P/C/W by replacement of Induction Air Filter P/N 561-020. **Next Due 1741.5**. Performed **Annual ELT Inspection** IAW FAR 91.207 (d), ELT Transmitter Battery expiration **November 2015**. Pitot/Static Transponder Test IAW FAR 91.411 and 91.413 **Next due Oct 2012**. Removed and Reinstalled Oxygen Bottle, P/N 1270152-2, S/N 279-14168 for Hydrostatic Testing and Oxygen Regulator, P/N 803214-22, S/N 1432 for Overhaul by Aerospace Turbine Rotables, Inc. W/O#s W016521, W016522 and Serviced Oxygen System. **Next Due Nov 2016**. Removed and Reinstalled Right Aileron for repair by Tong Aircraft Services, Inc. Inv#2228. Performed Balance Check on Right Aileron IAW PA32R-301T MM. Stabilator Prepared, Primed and Painted by Unlimited Aircraft Restoration, Inc. Performed Balance Check on Stabilator IAW PA32R-301T MM. Removed and Replaced ELT Remote Switch with new, P/N 345-6196-04. Removed Nose Wheel, Disassembled, sandblasted for painting by Unlimited Aircraft Restoration, Inc and reinstalled Nose Wheel. Removed and Replaced Nose Wheel Bearing with new, P/N 08125-20629 and Nose Wheel Bearing Race with new, P/N 08231-20629. Removed and Replaced Attitude Indicator Standby Battery with new, P/N 9015607, S/N K11-10843. I certify that this Aircraft has been inspected/repared in accordance with an **Annual Inspection** and has been determined to be in an airworthy condition and that work described above was accomplished and inspected in accordance with current FAA regulations and is approved for return to service. -END-

[Signature]
David A. Johnson, A&P, IA

Extinguish Time: 1.1	Burn Length
Extinguish Time: 1.0	Burn Length
Extinguish Time: 2.0	Burn Length

Requirements: 15 sec. extinguish time: 8
12 Second Vertical Ignition: FAR 25.83

CUSTOMER: AEROSHEEP
APPLICATION: DATA SHEET
MATERIAL IDENTIFICATION: Sheepskin: Color



Supplemental Log Book Entry
Airframe

Reg: N599DB
Date: 06/14/12
Model: PA-32R-301T S/N: 3257397
Hobbs: 9.2
Removed and Replaced Ground Clearance Relay Fuse with new, P/N GMW5. 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-

Steven J. Van Antwerp
Steven J. Van Antwerp 261511091 A&P IA

Supplemental Log Book Entry
Airframe

Reg: N599DB
Date: 09/20/12
Model: PA-32R-301T S/N: 3257397
Hobbs: 38.9
Removed Original Piper Aircraft Pilot and Co-Pilot Shoulder Harness and Installed new BAS, Inc. Shoulder Harness with Inertia Reel in accordance with BAS, Inc. Installation Drawing: Reper 1006. Dated October 15, 2005 and STC#SA01643SE. 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-

Jeffrey Kamerer
Jeffrey Kamerer, 3264637, A&P

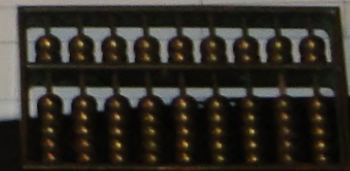
Registration No. _____

Sarasota Avionics East Inc.
2633 Lantana Road, Bldg. 214 Lantana, FL 33462
Invoice: 928178 October 16, 2012
N599DB Piper PA-32R-301T S/N: 3257397 Hobbs: 41.9



Altimeter (700-0008-002 S/N: 20347305) and (5804PD-3 S/N: 47658) has been tested to an altitude of 20,000 feet and was found to comply with App E of 14 CFR 43. Altitude reporting system (AK-350 S/N: 62113) was tested and found to comply with App E of 14 CFR 43, and calibration is in compliance with 14CFR91.217 (h). The ATC transponder (GTX-330 S/N: 84101006) was tested, inspected and found to comply with App F of 14 CFR 43 and 14CFR 91.413. The static pressure system was tested and inspected in accordance with 14CFR 91.413. All work was accomplished with current manufacturer's manuals and acceptable methods and techniques. Weight and balance is negligible. Details on file under WOV 50506, dated 10/16/2012, by Nathan E. Hernandez for Sarasota Avionics East Inc. CRSF 15EG2840.

ALB

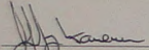




Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 11/7/12 Hobbs: 54.7

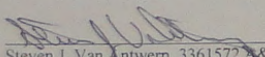
Removed TCAS Antenna. Cleaned corrosion from TCAS Antenna and Aircraft Skin, treated with Anti Corrosive and Reinstalled TCAS Antenna. Installed new Right Aileron Static Wick, P/N DG SW10-96. Removed old Windshield Sealant from Left and Right Windshield and Resealed Left and Right Windshield with new Windshield Sealant, P/N CS3247 B1/2. 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-


Jeffrey Kamerer, 3264637, A&P

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 4/3/13 Hobbs: 80.1

Removed Transponder Antenna, P/N CI-105, S/N21883 and Replaced with new Transponder Antenna, P/N CI-105, S/N 58787. Removed and Replaced Storm Window Seal with new. 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-


Steven J. Van Antwerp, 3361572, A&P IA

Registration No. _____

and Remarks

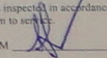
Signature

It is important to understand that
Where the user / installer performs
in Block 1, it is essential that he/she...

AIRCRAFT LOG ENTRY

April 24, 2013 N599DB 773.9 Hobbs
Removed the S-TEC Pitch Servo p/n 0108-P1, s/n 0515-14431CDEF01N/ Reinstalled same servo after S-TEC repair/overhaul. See work order for details of work performed.

The aircraft and/or component identified above was inspected in accordance with current FAA Regulations and was found airworthy and approved for the return to service.

Palm Beach Aviation, Inc. FAA CRS M14R363M
Work Order: 29441  Authorized Signature

17. Name (typed or printed):

18. Authorized Signature:

14. Certifies the items identified above:
 Approved design data and approved
 Nonapproved design data is



AIRCRAFT LOG

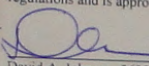
Supplemental Log Book Entry
Annual Airframe

Reg: N599DB
Date: 6/19/13

Model: PA-32R-301T
Hobbs: 101.8

S/N: 3257397
ACTT: 1626.2

Performed Annual Inspection in accordance with FAR Part 43, appendix "D" using the PA32R-301T Inspection Checklist as a guide only. FAA Re-Registration Due 01/2016. Complied with all applicable AD's thru 2013-12. Complied with AD84-26-02, Induction Air Filter, by removal and replacement of Induction Air Filter with new, P/N 561-020. Next Due 601.8 Hobbs, 2126.2 TT, AD13-02-13, Horizontal Stabilator Control Cables, due at 15 years (10/2020). Performed Annual ELT Inspection IAW FAR 91.207 (d), ELT Transmitter Battery expiration November 2015. Pitot/Static Transponder Test IAW FAR 91.411 and 91.413 Next due Oct 2014. Removed and Replaced Left Main Tire with new, 600X6, 8 ply Flight Custom III S/N 30412381. Serviced Left and Right Wheel Bearings. Cleaned Left and Right Brake Caliper Guide Pins and Slots. Removed, Resealed with new Right Main Gear Actuator Seal Kit, P/N 199-538A and Reinstalled Right Main Gear Actuator. Serviced Right Main Landing Gear with 5606 Hydraulic Fluid. Disassembled, Lubricated all moving parts and Reassembled Right Main Landing Gear Locking Mechanism and Pivot Arm. Performed landing gear extension/retraction and emergency extension tests IAW Piper PA-32R-301T M.M. and landing gear operated normally at this time. Removed, Resealed with new Shimmy Damper O-Rings, P/N's MS28775-112, MS28775-210 and Reinstalled Nose Wheel Shimmy Damper. Removed and Replaced Nose Gear Stop Assembly with new, P/N 37970-005. Removed and Replaced SCAT Hose from Engine Cowling to back of Alternator with new SCAT Hose. Applied Corrosion X Anti Corrosive to Wings, Ailerons, Flaps, Horizontal and Vertical Stabilizers, Rudders and Elevators. Serviced Aircraft Battery Fluid. Serviced Landing Gear Hydraulic Power Pack with 5606 Hydraulic Fluid. 1 certify that this Aircraft has been inspected/repared in accordance with an Annual Inspection and has been determined to be in an airworthy condition and that work described above was accomplished and inspected in accordance with current FAA regulations and is approved for return to service. -END-


David A. Johnson, 3638866 A&P, IA

Registration No.

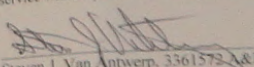
and Remarks

Supplemental
Airframe

Reg: N599DB
Date: 11/10/13

Model: PA-32R
Hobbs: 131.2

Removed Aircraft Battery, P/N G-243, S/N G-243, S/N G02747332 serviced with new Aircor in accordance with the manufacturer's instruction service with respect to the work performed. -E


Steven J. Van Antwerp, 3361572 A&P IA

The GILL Battery Log

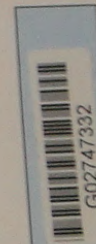
RECOMMENDED PRACTICES FOR
TAKING THE BEST POSSIBLE CARE
OF YOUR AIRCRAFT BATTERIES

N599DB

G-243

~~11/10/13~~ 11/10/13

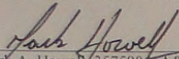
11/10/13 14/10/13



Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 1/22/14 Hobbs: 142.2

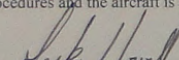
Removed and Replaced Left Wing Inboard Fuel Drain with new, P/N 491-806. Removed and Replaced Nose Tire with new, 500X5, 6ply Flight Custom III, S/N 30522420. Serviced Wheel Bearings. This maintenance was performed in accordance with the manufacturer's instructions and procedures and the aircraft is approved for return to service with respect to the work performed. -END-


Mark A. Howell, 3575986, A&P

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 2/14/14 Hobbs: 147.2

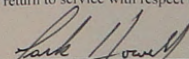
Removed and Replaced Standby Attitude Gyro Battery with new, P/N 9015607, S/N A14-10278. Next Due 2/2016. This maintenance was performed in accordance with the manufacturer's instructions and procedures and the aircraft is approved for return to service with respect to the work performed. -END-


Mark A. Howell, 3575986, A&P

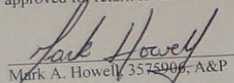
Supplemental Log Book Entry
Airframe

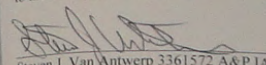
Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 4/24/14 Hobbs: 171.4

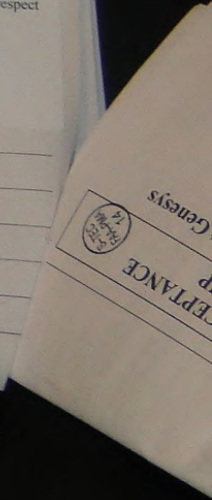
Removed and Replaced Nose Gear Retract Spring with new, P/N 487-483. This maintenance was performed in accordance with the manufacturer's instructions and procedures and the aircraft is approved for return to service with respect to the work performed. -END-


Mark A. Howell, 3575986, A&P



LOG											
Date	Total	Recorder Reading	Maintenance								
Supplemental Log Book Entry Airframe											
Reg: N599DB	Model: PA-32R-301T	S/N: 3257397									
Date: 5/8/14	Hobbs: 178.1										
Removed and Replaced Left and Right Brake Linings with new, P/N 066-06200. Cleaned, Treated with AV-15 Anti Corrosive, Painted affected areas and Lubricated Landing Gear Hardware. 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-											
 Mark A. Howel 3575906, A&P											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Total To</td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> </tr> <tr> <td>Carry Forward</td> <td></td> <td></td> <td></td> </tr> </table>				Total To				Carry Forward			
Total To											
Carry Forward											

Supplemental Log Book Entry Airframe		
Reg: N599DB	Model: PA-32R-301T	S/N: 3257397
Date: 7/24/14	Hobbs: 194.3	
Removed and Replaced Autopilot Absolution Pressure Transducer with new, P/N 0111, S/N 1420-44687AA with new Vinyl Tubing. 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-		
 Steven J. Van Antwerp 3361572 A&P IA		

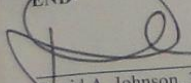


AIRCRAFT LOG

Supplemental Log Book Entry
Annual AirframeReg: N599DB
Date: 8/26/14Model: PA-32R-301T
Hobbs: 201.4S/N: 3257397
ACTT: 1725.8

Performed Annual Inspection in accordance with FAR Part 43, appendix "D". FAA Re-Registration Due 01/2016. Complied with all applicable AD's thru 2014-17 AD84-26-02, Induction Air Filter, P/C/W by removal and replacement of Induction Air Filter with new, P/N 561-020. Next Due 601.8 Hobbs, 2126.2 TT, AD13-02-13, Horizontal Stabilator Control Cables, due at 15 years (10/2020). Performed Annual ELT Inspection IAW FAR 91.207 (d). ELT Transmitter Battery expiration November 2015. Pitot/Static Transponder Test IAW FAR 91.411 and 91.413 Next due Aug 2016. Serviced Landing Gear Hydraulic Reservoir with 5606 Hydraulic Fluid. Serviced Aircraft Battery Fluid. Removed and Replaced Right Aileron Static Wick with new, P/N SW10-96. Treated Interior of Vertical Stabilizer, Stabilator, Rudder, Elevator, Wings, Ailerons and Flaps with ACF-50. Removed and Replaced Left Main Wheel Bearing with new, P/N 13889-20629 and Left Main Wheel Bearing Race with new, P/N 13836-20629. Removed and Replaced Right Main Tire with new, 600X6, 8 ply Flight Custom III, S/N 40802471. Disassembled, Cleaned parts, Guide Pins and Pin Slots and Reassembled Left and Right Brake Calipers. Treated Nose and Main Gear Springs and hardware with AV-15 Anti Corrosive. Removed and Replaced Left Main Landing Gear Down Indicator Upper Bulb with new, P/N GE327. Lubricated Left Main Landing Gear Lock Mechanism. Performed landing gear extension/retraction and emergency extension tests IAW Piper PA-32R-301T M.M. and landing gear operated normally at this time. I certify that this Aircraft has been inspected/repared in accordance with an Annual Inspection and has been determined to be in an airworthy condition and that work described above was accomplished and inspected in accordance with current FAA regulations and is approved for return to service.

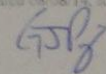
END-


David A. Johnson, 3638866 A&P, IA

Sarasota Avionics East
2633 Lantana Road, Bldg 214 Lantana, FL 33462
Date: 08/08/2014
Tail: N-599DB Make/Model: PIPER PA-32R-301T S/N: 3257397
Hobbs: 0198.6

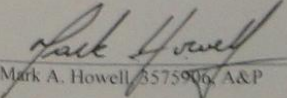


Altimeter 700-00008-002 (S/N: 20347305) and Altimeter 5934PI-3 (S/N: 47658) has been tested to an altitude of 20,000 feet and was found to comply with App E of 14 CFR 43. Altitude reporting system AK350 (S/N: 62113) was tested and found to comply with App E of 14 CFR 43, and calibration is in compliance with 14CFR91.217. The ATC transponder GTX-330 (S/N: 84101006) was tested, inspected and found to comply with App F of 14 CFR 43 and 14CFR 91.413. The static pressure system was tested and inspected in accordance with 14CFR 91.411. All work was accomplished with current manufacturer's manuals and acceptable methods and techniques. Weight and balance has not changed. Details on file under WO# 50855, dated 08/08/14, for Sarasota Avionics East CRS# 1SER2849.


Supplemental Log Book Entry -
AirframeReg: N599DB
Date: 11/12/14Model: PA-32R-301T
Hobbs: 1215.4

S/N: 3257397

Removed and Replaced Left Navigation Lamp with new, P/N WL-A-7512-24. 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-


Mark A. Howell, 3575906, A&P

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 7/10/15 Hobbs: 248.3

Removed and Replaced Left Stabilizer Static Wick with new, P/N DGSW10-96. 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-

Mark A. Howell
Mark A. Howell 3575946, A&P

Sarasota Avionics East
2633 Lantana Road, Bldg 214 Lantana, FL 33462
Date: 07/22/15
Tail: N-599DB Make/ Model: PIPER PA-32R-301T S/N: 3257397
Hobbs: 253.0

Removed existing CI 402-1 (S/N: 5093094) cleaned and treated surface referencing AC43.13-2B. Installed factory new antenna CI 420-1 (S/N: 495513) referencing AC43.13-2B and manufacturer's installation manual. All work was performed using acceptable methods and techniques. Weight and balance has not changed. Details on the under WOP 51141, dated 07/22/2015, for Sarasota Avionics East CRS# 1SR284B

SARASOTA AVIONICS
EAST

Gunter PSM

Registration No.

Supplemental Log Book Entry - Annual Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 9/2/15 Hobbs: 285.7 ACFT: 1788A

Performed Annual Inspection in accordance with FAR Part 43, appendix "D" FAA Re-Registration Due 01/2019. Complied with all applicable AD's thru 2015-17. AD84-26-02, Induction Air Filter, P/C/W by removal and replacement of Induction Air Filter with new, P/N 561-020. Next Due 01/8 Hobbs, 2126.2 TT. AD13-02-13, Horizontal Stabilizer Control Cable, due at 15 years (10/2020). Replaced ELT GPS Transmitter P/N 453-6603, S/N 188-14710 and installed and registered new Artes 406 ELT 1900 Transmitter Base Pack, P/N A3-06-2748-1, S/N 251-01360, Freq 121.5 and 406-040 MHz, HEX ID# ADCC4 01540-005ED. ELT Transmitter Batteries P/N 452-6501-1. Performed Annual ELT Inspection IAW FAR Part 91.207(d). ELT battery expiration August 2019. Conducted 406 Test com ME-06 ELT Satellite Operational Test. Pilot Static Transponder Test IAW FAR 91.411 and 91.413 Next due Aug 2016. Oxygen Bottle Hydrostatic Testing next due Nov 2016. Repaired ELT Transmitter Remote Switch Wire. ELT Transmitter Remote Switch operates normally at this time. Serviced Landing Gear Hydraulic Reservoir with 5666 Hydraulic Fluid. Serviced Aircraft Battery Fluid. Serviced Avionics Oxygen. Treated interior of Wings, Ailerons, Flaps, All Fuselage, Rudder, Vertical Stabilizer/Stabilator with Anti Corrosive. Treated Engine Hardware with AV15 and ACT58. Cleaned Air Conditioning Condenser and Cleaned and Lubricated Air Conditioning Air Door. Removed Air Conditioning Compressor, P/N 100821-003, S/N 0448017. Conditioned and Replaced with Overhauled Air Conditioning Compressor, P/N 100821-003, S/N 5048007080, Skyline Accessories, LLC. W/C/W 094427. Serviced Air Conditioning Compressor with oil and system with R-134A Freon. Performed Engine Ground Runs and Leak Check and Air Conditioning operates normally at this time with no leaks found. Removed Propeller. Removed and Replaced Air Conditioning Compressor Drive Belt, P/N 37019774-472 and Alternator Drive Belt, P/N 37022555. Cleaned Pulleys and checked for proper tension and alignment. Reinstalled Propeller with new Propeller Installation O-Ring, P/N CA3317-228. Removed and Replaced Heater Inlet Duct Seal Tube with new, P/N SCAT14. Removed and Replaced Nose Wheel Bearing with new, P/N 08125-20629 and Nose Wheel Bearing Race with new, P/N 08231-20629. Removed, Cleaned, Resealed with new Brake Caliper O-rings, P/N MS28775-222 and Reinstalled Left Brake Caliper. Removed and Replaced Left and Right Brake Discs with new, P/N 164-2160 using new Left and Right Brake Disc Insulator Shims, P/N 068-01100 and Left and Right Brake Linings, P/N 066-0020. Sandblasted both Left and Right Back Up Plates and Pressure Plates to remove corrosion and primed and painted. Removed and Replaced Left and Right Wing Fuel Quantity Indicators with new, P/N 09-42801. Lubricated Rodder Pedal Steering Bumpers and Rods. Performed landing gear extension/retraction and emergency extension tests IAW Piper PA-32R-301T M.M. and landing gear operated normally at this time. I certify that this Aircraft has been inspected/repared in accordance with an Annual Inspection and has been determined to be in an airworthy condition and that work described above was accomplished and inspected in accordance with current FAA regulations and is approved for return to service. -END-

Timothy E. Amess
Timothy E. Amess, 328503774, A&P IA

13a. Certifies the items identified above were manufactured in conformity with the applicable design data and are in a condition for safe operation.

Approved design data and are in a condition for safe operation.

Non-approved design data specified in Block 12.

13b. Authorized Signatures:

13c. Approval/Authorization No.:

13d. Date (dd/mm/yyyy):

User/Installer (Typed or printed):

It is important to understand that the existence of this document alone does not automatically certify that the user/installer performs work in accordance with the national regulations of an aircraft country specified in Block 1. It is essential that the user/installer ensures that his/her airworthiness authority accepts Statements in Blocks 12a and 13a do not constitute installation certification. In all cases, aircraft must be installed in accordance with the manufacturer's instructions and approved for return to service with respect to the work performed.

AIRCRAFT LOG

Aircraft Time	Recorder Reading	Maintenance
Brought →		

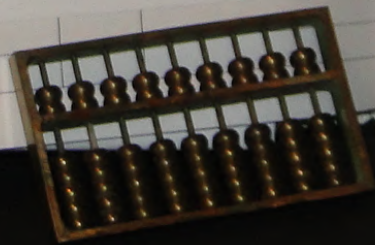
Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
 Date: 1/25/16 Hobbs: 273.8

Removed Right Fuel Quantity Sender, P/N 486-467, S/N 1718 and Replaced with Overhauled Right Fuel Quantity Sender, P/N 7740-00205, S/N 154601 (Airparts of Lock Haven, W/O#154601) using new Right Fuel Quantity Sender Gasket, P/N S2670-1 and Calibrated Fuel Quantity IAW Piper PA32R-301TMM Chap 28-40-00 Page 9. 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-

Jeffrey Kameron
Jeffrey Kameron 3264637, A&P

Total To Carry Forward



Registration No. _____

Tong Aircraft Services, Inc.
 1805 NW 51st Place, Hangar 5
 Fort Lauderdale, FL 33309
 Tel. 954.958.9191; Fax. 954.958.9192
 E-Mail: tongaircraft@aol.com

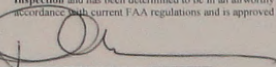
N 599DB S/N 3257397 HOBBS 326.1 TACH: DATE: 8/3/2016

REPLACED COM ANTENNA SUPPORT BRACKET AND SKIN DOUBLER USING ALUMINUM ALLOY 2024T3 ALCLAD .032". WORK ACCOMPLISHED IN ACCORDANCE WITH AC43.13.1B.

Somsak Moolsiri
SOMSAK MOOLSIRI A&P 3261875

Supplemental Log Book Entry - Annual Airframe
Reg: N599DB
Date: 3/29/17
Model: PA-32R-301T
S/N: 3257397
Hobbs: 367.8
ACFT: 1892.2

Performed Annual Inspection in accordance with FAR Part 43, appendix "D". FAA Re-Registration Due 6/1/2019. Complied with all applicable AD's thru 2017-06. AD84-26-02, Induction Air Filter, P/C/W by removal and replacement of Induction Air Filter with new, P/N 5614220. Next Due 6/01/8. Hobbs, 2126.2 TT. AD13-02-13, Horizontal Stabilizer Control Cables, due at 15 years (10/2020). Performed Annual ELT Inspection IAW FAR Part 91.207(g). ELT battery expiration August 2019. Conducted 4061est.com ME406 ELT Satellite Operational Test. Pilot/Static Transponder Test IAW FAR 91.411 and 91.413 Next due August 2018. Oxygen Cylinder, P/N 12701A2-2, S/N: 58943 Hydrostatic Testing Next Due August 2021. Removed and Reinstalled Engine, M/N T10540-AH1A, S/N 1LJ80-611 for Propeller Strike Inspection by Certified Engines Unlimited, W/O# 48422-006. Performed landing gear extension/retraction and emergency extension tests IAW PA32R-301T M.M. and landing gear operated normally at this time. I certify that this Aircraft has been inspected/repared in accordance with an Annual Inspection and has been determined to be in an airworthy condition and that work described above was accomplished and inspected in accordance with current FAA regulations and is approved for return to service. -END-



David A. Johnson, 3638866, A&P IA

Total To
Carry Forward

Supplemental Log Book Entry
Airframe

Reg: N599DB
Date: 4/26/17
Model: PA-32R-301T
Hobbs: 375.9
S/N: 3257397

Removed Electric Fuel Boost Pump, P/N 10080D, S/N 115418 and Replaced with Overhauled Electric Fuel Boost Pump, P/N 10080D, S/N 190088 (Aircraft Accessories of Oklahoma W/CSO17-795). Performed Engine Ground Run and Electric Fuel Boost Pump operates normally at this time. 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-


Timothy L. Arness, 328503774, A&P IA



Part # & Name
OVER & ABOVE
QTY
COST
WORK ORDER #
DATE
190088
8017-795

LOG

Maintenance

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 7/11/17 Hobbs: 396.4

Removed Aircraft Battery, P/N G-243, S/N G02747332 and Serviced and Installed new Aircraft Battery, P/N G-243, S/N G02948434. Removed and Replaced Left Main Tire with new 600X6-8 ply Goodyear FLC III, S/N 61572023 using new Tire Tube, P/N 092-500-0. Serviced Wheel Bearings. 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-

Mark A. Howell
Mark A. Howell, 3575906, A&P IA

Total To Carry Forward

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 12/19/17 Hobbs: 440.6

Removed and Reinstalled Rudder Cap for repair by Unlimited Aircraft Restoration, Inc. Serviced Hydraulic Reservoir with MILH5606 Hydraulic Fluid. 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-

Timothy E. Armey
Timothy E. Armey, 328503774, A&P IA

(Inadvertently placed on wrong page out of order)



1. The FAA Form 8130-3 (02-14) is used to document the work performed on an aircraft in accordance with the applicable FAA regulations in Blocks 13a and 13b of the Supplemental Log Book Entry (SLBE) and the FAA Form 8130-3 (02-14) is used to document the work performed on an aircraft in accordance with the applicable FAA regulations in Blocks 13a and 13b of the Supplemental Log Book Entry (SLBE).

2. The FAA Form 8130-3 (02-14) is used to document the work performed on an aircraft in accordance with the applicable FAA regulations in Blocks 13a and 13b of the Supplemental Log Book Entry (SLBE) and the FAA Form 8130-3 (02-14) is used to document the work performed on an aircraft in accordance with the applicable FAA regulations in Blocks 13a and 13b of the Supplemental Log Book Entry (SLBE).

3. The FAA Form 8130-3 (02-14) is used to document the work performed on an aircraft in accordance with the applicable FAA regulations in Blocks 13a and 13b of the Supplemental Log Book Entry (SLBE) and the FAA Form 8130-3 (02-14) is used to document the work performed on an aircraft in accordance with the applicable FAA regulations in Blocks 13a and 13b of the Supplemental Log Book Entry (SLBE).

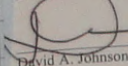
4. The FAA Form 8130-3 (02-14) is used to document the work performed on an aircraft in accordance with the applicable FAA regulations in Blocks 13a and 13b of the Supplemental Log Book Entry (SLBE) and the FAA Form 8130-3 (02-14) is used to document the work performed on an aircraft in accordance with the applicable FAA regulations in Blocks 13a and 13b of the Supplemental Log Book Entry (SLBE).

5. The FAA Form 8130-3 (02-14) is used to document the work performed on an aircraft in accordance with the applicable FAA regulations in Blocks 13a and 13b of the Supplemental Log Book Entry (SLBE) and the FAA Form 8130-3 (02-14) is used to document the work performed on an aircraft in accordance with the applicable FAA regulations in Blocks 13a and 13b of the Supplemental Log Book Entry (SLBE).

**Supplemental Log Book Entry
Airframe**

Reg: N599DB Model: PA-32R-301T S/N: 3257297
 Date: 5/2/18 Hobbs: 463.6


Removed and Reinstalled #1 Garmin GNS 430, P/N 011-00280-10 S/N 97128584 for Internal Battery Replacement by Palm Beach Avionics Inc W/O# 32188. 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, 3638866, A&P IA

**AIRCRAFT LOG ENTRY
N599DB**

June 26, 2018
 Removed the Avidyne EXP 5000 I/PD P/N 700-00006-002, S/N 20347305. Reinstalled the same unit after Extant Aerospace repair. Set for proper aircraft and verified proper configuration. Performed static system test and found to meet the performance specifications of FAR 45, Appendix 1, paragraph (a). Performed mag cal ref/ICA AVFD-174 Rev. 03. Ramp checks good.


The aircraft and/or component identified above was inspected in accordance with current FAA Regulations and was found airworthy and approved for the return to service. Records of service or alterations are on file at this agency. Reference Work Order 32188.

Palm Beach Avionics, Inc. FAA CRS MH4R363M

 Authorized Signature

**Supplemental Log Book Entry
Airframe**

Reg: N599DB Model: PA-32R-301T S/N: 3257297
 Date: 6/28/18 Hobbs: 470.9


Removed and Replaced Fuel Pump Switch with new, P/N 468-296. Serviced Air Conditioning System with R-134A Freon. 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-


 Jeffrey Kanner 3264637, A&P

**Supplemental Log Book Entry
Airframe**

Reg: N599DB Model: PA-32R-301T S/N: 3257297
 Date: 9/28/18 Hobbs: 499.2

Removed and Replaced Nose Tire with new, Goodyear 508XS, 6 ply FLC III, S/N 71452214 using new Nose Tire Tube, P/N 302-013-400. removed and Replaced Nose Wheel Bearing with new, P/N 08125 and Nose Wheel Bearing Race with new, P/N 08231. Rerigged Nose Gear Steering and Rudder Trim IAW M.M. Resealed Shimmy Damper using new Shimmy Damper Seal Kit, P/N 186-535 and painted Shimmy Damper Mount Bracket. Removed and Replaced Left Fuel Drain Valve with new, P/N 491-806. 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-


 Timothy L. Arnssey, 328503774, A&P IA



NNSN 0053-507412-9003

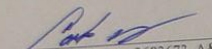
Supplemental Log Book Entry
Airframe

Reg: N599DB
Date: 10/13/18

Model: PA-32R-301T
Hobbs: 499.2

S/N: 3257397

Removed and Replaced Nose Tire Tube with new, P/N 302-013-400. 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-


Carlos A. Alvarez, 3683673, A&P

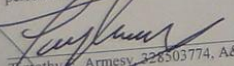
Supplemental Log Book Entry
Airframe

Reg: N599DB
Date: 9/28/18

Model: PA-32R-301T
Hobbs: 490.2

S/N: 3257397

Removed and Replaced Nose Tire with new, Goodyear 500X5, 6 ply FLC III, S/N 71452214 using new Nose Tire Tube, P/N 302-013-400, removed and Replaced Nose Wheel Bearing with new, P/N 08125 and Nose Wheel Bearing Race with new, P/N 08231. Rerigged Nose Gear Steering and Rudder Trim IAW M.M. Resealed Shimmy Damper using new Shimmy Damper Seal Kit, P/N 199-535 and painted Shimmy Damper Mount Bracket. Removed and Replaced Left Fuel Drain Valve with new, P/N 491-806. 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-


Timothy E. Armesy, 328503774, A&P IA

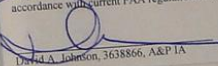
Supplemental Log Book Entry - Annual Airframe

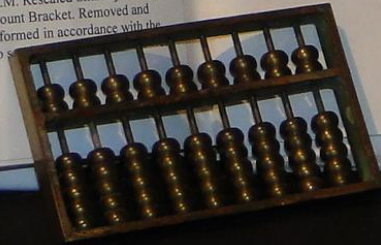
Reg: N599DB
Date: 4/9/19

Model: PA-32R-301T
Hobbs: 514.6

S/N: 3257397
ACTT: 2039.0

Performed Annual Inspection in accordance with FAR Part 43, appendix "D", FAA Re-Registration Due 01/20/22 Complied with all applicable AD's thru 2019-07. Complied with AD84-26-02, Induction Air Filter, by replacement of Induction Air Filter with new, P/N P1S-1936. Next Due 1014.6 Hobbs, 2539.0 TT, AD13-02-13, Horizontal Stabilizer Control Cables, due at 15 years (10/2020). Performed Annual ELT Inspection IAW FAR Part 91.207(d), ELT battery expiration Oct 2024. Pilot/Static Transponder Test IAW FAR 91.411 and 91.413. Next due April 2020. Oxygen Cylinder, P/N 1270152-2, S/N 58943 Hydrostatic Testing Next Due August 2021. Standby Altitude Gyro Backup Battery Next Due 12/2019 (Every 3 years). Aircraft Battery last replaced July 2017. Removed and Replaced Alternator Cooling Duct with new, P/N SCEET6. Removed Cabin Heater Crossover Tube for weld repair and Reinstalled using new clamp. Fabricated and Installed new Left Aileron Outboard Hinge Ground Strap. Serviced Aircraft Battery Fluid. Serviced Brake Hydraulic Reservoir and Landing Gear Hydraulic Reservoir with MILH5606 Hydraulic Fluid. Cleaned Horizontal Stabilizer Control Cable Turnbuckles and Applied AV-15 Anti Corrosive. Cleaned Left and Right Calipers and Brake Components. Lubricated Left and Right Brake Caliper Guide Pins and Pin Slots. Sanded, Etched, Treated with Aldine, Primed with Zinc Chromate and Painted small spot of surface corrosion on Lower Right Wing. Removed, Inspected, Cleaned and Reinstalled Fuel Gasolator using new O-Ring, P/N 092-500-0. Serviced Wheel Bearings. Treated Interior of Left and Right 600X6 8 Ply Goodyear FLC III, S/N 90252248 using new Tube, P/N 092-500-0. Serviced Thrust Bearings. Treated Interior of Left and Right Wings, Flaps, Ailerons, Stabilizer, Rudder and Vertical Stabilizer and Aft Fuselage under Cabin Floor with ACF-50 Anti Corrosive. Performed Engine Propeller Hardware and Engine Hardware with R-134A Freon. Lubricated Air Conditioning Condenser Door Rod Ends and moving parts. Ground Run and Serviced Air Conditioning with R-134A Freon. Performed landing gear extension/retraction and emergency extension tests IAW PA32R-301T M.M. and landing gear operated normally at this time. I certify that this Aircraft has been inspected/repared in accordance with an Annual Inspection and has been determined to be in an airworthy condition and that work described above was accomplished and inspected in accordance with current FAA regulations and is approved for return to service. -END-


D. L. Johnston, 3638866, A&P IA



Use, Certify the form
 Approved for use
 Not approved
 E-1 By Authorized Signature
 E-2 Name (Typed, last first)
 E-3 It is important to understand the importance of the work that is performed on the aircraft. Statements in Blocks 13 and 14 are for the installer before the aircraft is returned to service. Form 8130-3 (02-14)

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
 Date: 10/4/19 Hobbs: 557.9

Removed Air Conditioning Compressor, P/N 100821-003, S/N 5045007060 and Receiver Dryer. Flushed Air Conditioning System several times with Air Conditioning Flush Solvent. Installed Overhauled Air Conditioning Compressor, P/N 100821-003, S/N 3431702080, Skyline Accessories, Inc W/O# 20451, new Air Conditioning Receiver Dryer, P/N 602-682 using new Air Conditioning Discharge Line O-Ring, P/N 485-196, Air Conditioning Receiver Dryer Suction O-Rings, P/N 485-197 and Air Conditioning Suction Line O-Ring, P/N 485-198. Serviced Air Conditioning System with R-134A Freon and Air Conditioning operates normally at this time. This maintenance was performed in accordance with the manufacturer's instructions and procedures and the aircraft is approved for return to service only with respect to the work performed. -END-

Quantity
EA. Mark A. Howell
 Mark A. Howell, 3575906, A&P

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
 Date: 10/4/19 Hobbs: 565.1

Removed and Replaced Air Conditioning Evaporator Expansion Valve with new, P/N 592-633 using new O-Rings, P/N's 485-197 and 485-196. Removed and Replaced Air Conditioning Compressor to Firewall Discharge Hose with new, P/N A285T16888851 and Air Conditioning Compressor to Firewall Suction Hose with new, P/N A285T168101018. Removed Air Conditioning Compressor, P/N 100821-003, S/N 3431702080, Skyline Accessories, Inc W/O# 20451 and Replaced with Overhauled Air Conditioning Compressor, P/N 100821-003, S/N 3872410980 Skyline Accessories Inc, W/O 20832 using new Suction Hose O-Ring, P/N 485-198 and Discharge Hose O-Ring, P/N 485-196. Serviced System with R-134A Freon. Performed Engine Ground Run and Air Conditioning operates normally at this time. This maintenance was performed in accordance with the manufacturer's instructions and procedures and the aircraft is approved for return to service only with respect to the work performed. -END-

Mark A. Howell
 Mark A. Howell, 3575906, A&P



TELEDYNE BATTERY PRODUCTS
 840 W. BROCKTON AVENUE
 REDLANDS, CA 92374
 www.gillbatteries.com

Reg: N599DB Model: PA-32R
 Date: 1/23/20 Hobbs: 574.1

Removed Aircraft Battery, P/N G243, S/N G03041989. This maintenance was performed and the aircraft is approved for return to service.

David A. Johnson, 3638866, A&P IA

AUTHORIZED RELEASE
 FAA Form 8130-3, AIRWORK

1. Approving Civil Aviation Authority/Country: FAA/United States
 2. Certificate Number: PT37420
 3. Part Number: 010-01214-41
 4. Organization Name and Address: GARMIN International 1200 E. 151st St. Olathe, KS 66061
 5. Description: GTX335/GPS Standard Kit
 6. Item: 1
 7. Remarks: Airworthiness Approval TSO C112e

8. Part Number:	010-01214-41
9. Includes:	011-03000-40

MAKE PIPER
 MODEL PA-32R-301T
 SN: 3257397
 TAIL N599DB
 HOBBS: 574.1



Sarasota Avionics East
 2833 Lantana Rd.
 Hangar 1301/Box 1
 Lantana, FL 33452
 941-360-6877

Removed GTX 330 (PN: 011-00455-00, SN: 84101006) and installed factory new GTX 335 W/GPS (PN: 011-03300-40, SN: 3EE426297) IAW Garmin manual 190-00734-10, Rev 13 per STC SA01714W. Installed factory new GA 55 (PN: 013-00235-00, SN: 181267) IAW Garmin manual 190-01284-00, Rev D per STC SA0201RSE-D. Above installation has been documented on FAA form 337 on this date. The ATC transponder GTX 335 W/GPS (SN: 3EE426297) was tested, inspected and found to comply with App F of 14 CFR 43 and 14CFR 91.413. This Aircraft and/or component identified above was repaired and inspected with respect to the work performed in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service. Weight and balance is negligible.-END

SIGNED: *[Signature]*
 Garret Pisz for CBS # 1SER284B

DATE: 01/23/2020
 Details on file under work order #525727, dated 1/23/20



Book #2

N599DB
AIRFRAME LOGBOOK
PA-32R-301T
3257397

The Standard
AIRCRAFT LOG

ASA-SI-2



Registered Owner Record

Name _____ **Address** _____
City _____ **State** _____ **From** _____ **To** _____
N: Supplemental Log Book Entry
 Airframe
Reg: N599DB **Model:** PA-32R-301T **S/N:** 3257397
Date: 3/2/20 **Hobbs:** 579.4
Removed and Reinstalled #2 GNS430 following Memory Battery Replacement by Sarasota Avionics Inc. This maintenance was performed in accordance with the manufacturer's instructions and procedures and the aircraft is approved for return to service only with respect to the work performed. -END-
David A. Johnson, 3638866, A&P IA

Name _____ **Address** _____
City _____ **State** _____ **From** _____ **To** _____
Name _____ **Address** _____
City _____ **State** _____ **From** _____ **To** _____
Name _____ **Address** _____
City _____ **State** _____ **From** _____ **To** _____
Name _____ **Address** _____
City _____ **State** _____ **From** _____ **To** _____

Supplemental Log Book Entry - Annual Airframe

Reg: N599DB **Model:** PA-32R-301T **S/N:** 3257397
Date: 4/9/20 **Hobbs:** 588.9 **ACTT:** 2118.3

Performed an Annual Inspection with reference to FAA Part 43, appendix "G", FAA Re-Registration Due 01/20/22 Complied with all applicable AD's thru 2020/07 AD14-26-02, Induction Air Filter, PCW by replacement of Induction Air Filter with new, P/N P13-1016. Next Due 01/14/24 Hobbs, 2509.8 TT Complied with AD13-02-13, Horizontal Stabilizer Control Cables Inspection, by inspection with reference to 581-203A with no defects found. Next Due 4/18/23 TT or April 2027 Performed Annual ELT Inspection IAW FAR Part 91, 307.60. ELT Battery expiration Oct 2024. Pilot/Passenger Transponder Test IAW FAR 91.411 and 91.413 performed by Sarasota Avionics Inc. FAA Repair Station, FCRS0150R2M4B, WCR 520524/A Next due 04/2022 Oxygen Cylinders, P/N 1270152-2, S/N 58043 Hydrostatic Testing Next Due August 2021. Removed Standby Attitude Coto Battery, P/N 9015607, S/N 836102708 and Replaced with new Standby Attitude Coto Battery, P/N 9015607, S/N 836112335, Expiration 02/23. Tested new Standby Battery with reference to 581-203A with no defects found. Next Due 4/18/23 TT or April 2027. Aircraft Battery last replaced July 2017. Removed, Inspected, Cleaned and Reinstalled Fuel Filter/separator using new O-ring, P/N 502C951-1-023. Removed and Replaced Heater Fuel Duct with new, P/N SCAT12. Serviced Brake Hydraulic Fluid Reservoir with MIL-32586 Hydraulic Fluid. Removed and Replaced Fuel Flow Transducer electrical connection with new. Removed Exhaust System Stacks and Heat Shield using new Y Coupling Gasket, P/N 7808 and Exhaust Gaskets, P/N 77017. Replaced Left Wing Bonding Wire. Reinstalled Exhaust System Stacks and Heat Shield using new Y Coupling Gasket, P/N 7808 and Exhaust Gaskets, P/N 77017. Replaced Left Wing Bonding Wire. Removed and Replaced Right Main Tire with new, 600X8, 8 Ply GoodYear FLCH2, P/N 606C8-4 using new Tire Tube, P/N 000-550-0. Removed and Replaced Right Main Wheel Bearing with new, P/N 13889-20629 and Right Main Wheel Bearing Races with new, P/N 13830-20629. Removed and Replaced Right Aileron Static Wick with new, P/N SW10-06. Removed, Cleaned, Inspected, Serviced with MIL-32586 Hydraulic Fluid and Reinstalled Nose Gear Shimmy Damper. Tightened Shimmy Damper Service Pins screws. Removed and Replaced Nose Wheel Bearings with new, P/N 08125-20882 and Nose Wheel Bearing Races with new, P/N 08231-20824. Removed and Reinstalled Left and Right Wingtips by Wingtip Trim repair performed by Unlimited Aircraft Restoration, Inc. Installed 4 new Rivnuts, P/N NAS1329A08-75 at Right Wing Bolt Cover. Bleed Left Brake and Brakes operated normally at this time. Performed landing gear extension/retraction and engagement/retention tests IAW PA32R-301T M.M. and landing gear operated normally at this time. I certify that this Aircraft has been inspected/repared in accordance with an Annual Inspection and has been determined to be in an airworthy condition and that work described above was accomplished and inspected in accordance with current FAA regulations and is approved for return to service. -END-

David A. Johnson, 3638866, A&P IA

YEAR 20 DATE	TOTAL TIME IN SERVICE	Current Weight and Balance Information			
		Empty Weight	Empty CG	Useful Load	Remarks

MAKE: PIPER
MODEL: PA-32R-301T
SN: 3257397
TAIL: N599DB
HOBBS: 585.9



Sarasota Avionics East
2633 Lantana Rd.
Hangar 1301/Box 1
Lantana, FL 33462
941-360-6877

Altimeter 700-00008-002 (SN: 20347305) has been tested to an altitude of 20,000 feet and was found to comply with App E of 14 CFR 43. Altitude reporting system AK350 (SN: 62113) was tested and found to comply with App E of 14 CFR 43, and calibration is in compliance with 14CFR91.217. The ATC transponder GTX 335 (SN: 3EE426297) was tested, inspected and found to comply with App F of 14 CFR 43 and 14CFR 91.413. The static pressure system was tested and inspected in accordance with 14CFR 91.411. The static pressure system was tested and inspected in accordance with 14CFR 91.411.

This Aircraft and/or component identified above was repaired and inspected with respect to the work performed in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service. Weight and balance has not changed.-END

SIGNED:

Garret Pisz for CRS # 15ER284B

DATE: 04/09/2020

Details on file under work order #525824WA, dated 04/09/2020

YEAR 20 DATE	TOTAL TIME IN SERVICE	Current Weight and Balance Information			
		Empty Weight	Empty CG	Useful Load	Remarks

MAKE: PIPER
MODEL: PA-32R-301T
SN: 3257397
TAIL: N599DB
HOBBS: 614.6



Removed GNS 430's (PN: 011-00280-10, SN: 97128584 & 97128529) for repair. Installed repaired GNS 430's (PN: 011-00280-10, SN: 97128584 & 97128529) referencing Garmin Installation Manual 190-00140-02, Rev R.

Removed C1122 (SN: 5070447) and installed factory new C1122 (SN: 632928) referencing Comant Instructions 190-00140-02, Rev R.

This Aircraft and/or component identified above was repaired and inspected with respect to the work performed in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service. Weight and balance has not changed.-END

SIGNED:

Garret Pisz for CRS # 15ER284B

DATE: 09/04/2020

Details on file under work order #526017W, dated 09/04/2020



...were manufactured in conformity to...
...condition for safe operation...
...specified in block 12...
13c Approval/Authorization... N/A
13e Date (dd/mm/yyyy)... N/A
User/Insta...
...the existence of this document alone does not automatically constitute author...
...work in accordance with the national regulations of an airworthiness authority...
...airworthiness authority accepts aircraft category) articles) from the Airworthiness...
...do not constitute installation certification. In all cases, aircraft maintenance...
...may be flown.

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 11/23/21 Hobbs: 682.8

Defueled Aircraft. Refueled Aircraft and Complied with Avidyne Integra Fuel Quantity Indication Calibration with reference to PA32R301T M.M. This maintenance was performed in accordance with the manufacturer's instructions and procedures and the aircraft is approved for return to service only with respect to the work performed. -END-

Jose J. Cotto
Jose J. Cotto, 3118790 A&P, IA

MAKE: PIPER
MODEL: PA-32R-301T
SN: 3257397
TAIL: N599DB
HOBS: 0686.4



Sarasota Avionics East
2633 Lantana Rd.
Hangar 1301/Box 1
Lantana, FL 33462
941-360-6877

Removed MFD (PN: 700-00004-006, SN: 20659135) and installed repaired MFD (PN: 700-00004-006, SN: 1995) referencing Avidyne Installation Manual 600-00073, Rev 24.
This Aircraft and/or component identified above was repaired and inspected with respect to the work performed in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service. Weight and balance has not changed. -END

SIGNED: *Garret Pisz*
Garret Pisz for CRS # 1SER284B

DATE: 12/27/2021
Details on file under work order #527420WA, dated 12/23/2021

Jose J. Cotto, 3118790 A&P

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 12/30/21 Hobbs: 687.0

Removed and Replaced ELT Transmitter Antenna with new, P/N 110-773, S/N 392242-014. Defueled Aircraft. Refueled Aircraft and Complied with Avidyne Integra Fuel Quantity Indication Calibration with reference to PA32R301T M.M. This maintenance was performed in accordance with the manufacturer's instructions and procedures and the aircraft is approved for return to service only with respect to the work performed. -END-

Jose J. Cotto
Jose J. Cotto, 3118790 A&P, IA

MAKE: PIPER
MODEL: PA-32R-301T
SN: 3257397
TAIL: N599DB
HOBS: 707.4



Sarasota Avionics East
2633 Lantana Rd.
Hangar 1301/Box 1
Lantana, FL 33462
941-360-6877

Removed EXP5000 PFD (PN: 700-00006-002, SN: 20347305) for repair. Installed repaired EXP5000 PFD (PN: 700-00006-002, SN: 20347305) and performed Mag Calibration referencing Avidyne Installation Manual 600-00073, Rev 24.
Altimeter EXP5000 PFD (SN: 20347305), 5934PD-3 (PN: 47658) has been tested to an altitude of 20,000 feet and was found to comply with App E of 14 CFR 43. Altitude reporting system AK350 (SN: 62113) was tested and found to comply with App E of 14 CFR 43. The static pressure system was tested and inspected in accordance with 14CFR 91.411. The static pressure system was tested and inspected in accordance with 14CFR 91.411.

This Aircraft and/or component identified above was repaired and inspected with respect to the work performed in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service. Weight and balance has not changed. -END

SIGNED: *Henrique Moreira Da Silva*
Henrique Moreira Da Silva for CBS # 4411400
DATE: 06/21/2022
Details on file under work order #527591WA, dated 06/21/2022

It is important to understand that the extent of the work performed is limited to the work specified in this entry. The aircraft is not to be operated in any manner that is not specifically approved in this entry. (14 CFR 43.16)

72
Over Hydro Next It

... that unless otherwise specified, the work described in Block 12 was performed in accordance with the Federal Regulations, part 43 and 145, and the aircraft is returned to service.

13b. Approved Authorization No. _____

13c. Date (dd/mm/yyyy): _____

14b. Authorized Signature: *Steven Parker*

14d. Name (Typed or Printed):
Steven Parker

User/Installer Responsibilities

This document alone does not automatically constitute authority to install the aircraft. In accordance with the national regulations of an airworthiness authority different than the airworthiness authority that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) installation certification. In all cases, aircraft maintenance records must contain an entry for each aircraft that is installed. The aircraft may be flown.

YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
2023				<p>MAKES: PIPER MODEL: PA-32R-301T SN: 3257397 TAIL: N599DB HOBBBS: 725.0</p> <p>Removed EXP5000 (PN: 700-00004-006, SN: 20659135) and installed repaired EXP5000 (PN: 700-00004-006, SN: 29027044) referencing Avidyne Installation Manual 600-00073, Rev 24.</p> <p>Removed GNS430 (PN: 011-00280-10, SN: 97128584) for repair. Installed repaired GNS430 (PN: 011-00280-10, SN: 97128584) referencing Garmin Installation Manual 190-00140-02, Rev U.</p> <p>This Aircraft and/or component identified above was repaired and inspected with respect to the work performed in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service. Weight and balance has not changed. -END</p> <p>SIGNED: <i>Garret Pisz</i> Garret Pisz for CRS # 15ER284B</p> <p>DATE: 12/21/2022</p> <p>Details on file under work order #527799, dated 12/21/2022</p>

SARASOTA AVIONICS INTERNATIONAL

Sarasota Avionics East
2633 Lantana Rd.
Hangar 1301, Box 1
Lantana, FL 33462
941-366-4677

Supplemental Log Book Entry

Airframe

YE/DAI	Reg: N599DB	Model: PA-32R-301T	S/N: 3257397
2023	Date: 5/25/23	Hobbs: 745.1	
<p>Removed Left Rear Seat at customer's request. Serviced Brake Hydraulic Fluid Reservoir to proper level with MILH5606 Hydraulic Fluid. Serviced all Tires. Installed two new 8-32 Helical Inserts in Left Main Wheel Cover/Wheel and Reinstalled Wheel Cover. This maintenance was performed in accordance with the manufacturer's instructions and procedures and the aircraft is approved for return to service only with respect to the work performed. -END-</p> <p><i>Mark A. Howell</i> Mark A. Howell, 3575906, A&P</p>			

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	Brought Forward	Total		
12-17-05	→		100 HR	Perform
Holts				inspection, checked and
162.6				lubricated all controls, cables
				and pulleys. Checked E.H.T. operation
E.L.T.				Checked Battery water. Checked
7-07				Gear and wheel Bearings. Pulley
				Gear start test, checked Hyd. Reservoir
				Checked All AD's to date. End.
			Date 12-17-05 Total Time 162.6	

Michael Watson
A# 8438929507

Registration No.

and Remarks

Signature

Certificate No.

MAKE: Piper
MODEL: PA-33R-301T
SN: 305787
REG NO: 99608
WORK ORDER:
1867-04-2006



Flightline Group, Inc.
3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 850-576-3516

DATE: 5/3/2006
AC TSN: 431.1
TASH: 431.1

Airframe Entries

Removed and replaced right wing fuel transmitters, recalibrated right wing fuel system, ops check good... Removed and replaced both main tires.

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

DATE: 5/3/2006

SIGNED:

James Brown, A&P 2547216

Work Order: 1867-04-2006

Printed by EBis 3 (datcomedia.com)

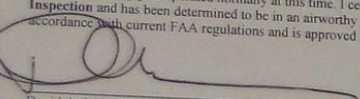
Reg: N599DB
Date: 3/29/17

Supplemental Log Book Entry - Annual Airframe

Model: PA-32R-301T
Hobbs: 367.8

S/N: 3257397
ACTT: 1892.2

Performed Annual Inspection in accordance with FAR Part 43, appendix "D", FAA Re-Registration Due 01/2019. Complied with all applicable AD's thru 2017-06 AD84-26-02, Induction Air Filter, P/C/W by removal and replacement of Induction Air Filter with new, P/N 561-020. Next Due 601.8 Hobbs, 2126.2 TT, AD13-02-13, Horizontal Stabilizer Control Cables, due at 15 years (10/2020). Performed Annual ELT Inspection IAW FAR Part 91.207(d). ELT battery expiration August 2019. Conducted 406 Test.com ME406 ELT Satellite Operational Test. Pitot/Static Transponder Test IAW FAR 91.411 and 91.413 Next due August 2018. Oxygen Cylinder, P/N 1270152-2, S/N 58943 Hydrostatic Testing Next Due August 2021. Removed and Reinstalled Engine, M/N T10540-AH1A, S/N L1380-61E for Propeller Strike Inspection by Certified Engines Unlimited, W/O# 48422-000. Performed landing gear extension/retraction and emergency extension tests IAW PA32R-301T M.M. and landing gear operated normally at this time. I certify that this Aircraft has been inspected/repared in accordance with an Annual Inspection and has been determined to be in an airworthy condition and that work described above was accomplished and inspected in accordance with current FAA regulations and is approved for return to service. -END-


David A. Johnson, 3638866, A&P IA

Total To
Carry Forward

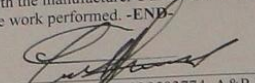
Supplemental Log Book Entry
Airframe

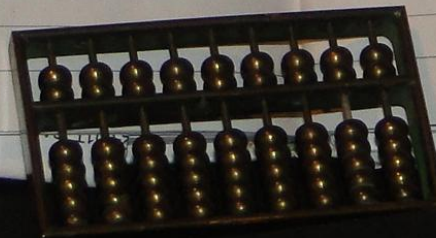
Reg: N599DB
Date: 4/26/17

Model: PA-32R-301T
Hobbs: 375.9

S/N: 3257397

Removed Electric Fuel Boost Pump, P/N 10080D, S/N 115416 and Replaced with Overhauled Electric Fuel Boost Pump, P/N 10080D, S/N 190088 (Aircraft Accessories of Oklahoma W/O#SO17-795). Performed Engine Ground Run and Electric Fuel Boost Pump operates normally at this time. 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-


Timothy E. Armesy, 328503774, A&P IA



ASSEMBLY TEST 4/18/17
DATE 4-18-2017
R80031
P O # 21019
SHIP VIA AIR RCD

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 5/2/18 Hobbs: 463.6

Removed and Reinstalled #1 Garmin GNS 430, P/N 011-00280-10 S/N 97128584 for Internal Battery Replacement by Palm Beach Avionics Inc W/O# 32188. 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, 3618866, A&P IA

REGISTRATION TAG

Owner	II	III	IV	V	VI	Reg
1	97128584					

Work Order Number: _____

AIRCRAFT LOG ENTRY
N599DB

June 26, 2018
Removed the Aviyone EXP 5000 PFD P/N 78620000-002, S/N 20017305. Reinstalled same unit after Extent Aerospace repair. Set for proper aircraft and verified proper configuration. Performed static system test and found to meet the performance specifications of FAR 43, Appendix A paragraph (a). Performed mag out per ICA (AVFD-174 Rev 0). Ramp checks good.

The aircraft and/or component identified above was inspected in accordance with current FAA Regulations and was found airworthy and approved for the return to service. Records of service alterations are on file at this agency. Reference Work Order 32288.

Palm Beach Avionics, Inc. FAA CRS MHR363M

Authorized Signature

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-201T S/N: 3257397
Date: 6/28/18 Hobbs: 470.9

Removed and Replaced Fuel Pump Switch with new, P/N 685-296. Serviced Air Conditioning System with R-134A. From. 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-

Julius Kameur 326637, A&P

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 9/28/18 Hobbs: 499.2

Removed and Replaced Nose Tire with new, Goodyear 500XS, 6 ply FLC III, S/N 71452214 using new Nose Tire Tube, P/N 302-013-400, removed and Replaced Nose Wheel Bearing with new, P/N 08125 and Nose Wheel Bearing Race with new, P/N 08231. Rerigged Nose Gear Steering and Rudder Trim LAW M.M. Reassembled Shimmy Damper using new Shimmy Damper Seal Kit, P/N 199-535 and painted Shimmy Damper Mount Bracket. Removed and Replaced Left Fuel Drain Valve with new, P/N 491-806. 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-

Timothy E. Armesy, 328503774, A&P IA



FAA Form 3376, Rev. 11/14/14
This form is required for the registration of aircraft in the United States. It must be completed by the registrant and filed with the FAA. The registrant must also pay the registration fee. The FAA will issue a registration tag to the registrant. The registration tag must be displayed on the aircraft. The registration tag must be renewed every year. The registration tag must be renewed before it expires. The registration tag must be renewed before it expires. The registration tag must be renewed before it expires.

Supplemental Log Book Entry
Airframe

Reg: N599DB
Date: 6/28/19
Model: PA-32R-301T
Hobbs: 542.8
S/N: 3257397

Perfomed Air Conditioning with 2.0 lbs of R-134A Freon. Removed and Reinstalled Right Outboard Fuel Transmitter, P/N 7740-519/ PS10013-13/ 686-203, S/N 1776 W/O #192906 and Right Inboard Fuel Transmitter, P/N 7740-00205/ PS10013-8, S/N 154601 W/O# 192095 for Overhaul by Air Parts of Lock Haven, Inc. Advised Customer that Fuel Quantity Indicator Calibration needs to be completed at this time and Customer Deferred. Performed Engine Ground Run and Leak Checked Right Wing Fuel Tank with no leaks found at this time. This maintenance was performed in accordance with the manufacturer's instructions and procedures and the aircraft approved for return to service with respect to the work performed. -END-

Mark Howell
Mark A. Howell, 3675906, A&P

Supplemental Log Book Entry
Airframe

Reg: N599DB
Date: 8/19/19
Model: PA-32R-301T
Hobbs: 556.1
S/N: 3257397

Removed and Replaced Left Wing Sight Fuel Quantity Gauge/Sender with new, P/N 38517-003 and sealed outside circumference. Performed Fuel Quantity Check with reference to Piper PA32R-301T Avidyne Integra Fuel System Calibration Check and checked satisfactorily at this time. Removed and Replaced Pilot's Storm Window Seal with new. This maintenance was performed in accordance with the manufacturer's instructions and procedures and the aircraft is approved for return to service only with respect to the work performed. -END-

David A. Johnson
David A. Johnson, 3638866, A&P IA

Registered Owner Record

Name _____ **Address** _____
City _____
N: Supplemental Log Book Entry
 Airframe
Ci Reg: N599DB Model: PA-32R-301T S/N: 3257397
N: Date: 3/2/20 Hobbs: 579.4
Ci Removed and Reinstalled #2 GNS430 following Memory Battery Replacement by Sarasota Avionics Inc. This
N: maintenance was performed in accordance with the manufacturer's instructions and procedures and the aircraft is
 approved for return to service only with respect to the work performed. -END-
Ci _____
N: _____
Ci David A. Johnson, 3638866, A&P IA

Name _____	Address _____
City _____	State From To _____
Name _____	Address _____
City _____	State From To _____
Name _____	Address _____
City _____	State From To _____
Name _____	Address _____
City _____	State From To _____

Notes

Supplemental Log Book Entry - Annual Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
 Date: 4/9/20 Hobbs: 585.9 ACFT: 2110.3

Performed an Annual Inspection with reference to FAR Part 43, appendix "D" FAA Re-Registration Due 01/2022 Complied with all applicable AD's thru 2020-07
 AD84-26-02, Induction Air Filter, P/C/W by replacement of Induction Air Filter with new, P/N P15-1936, Next Due 10/14/6 Hobbs, 2538.0 TT. Complied with
 AD13-02-13, Horizontal Stabilator Control Cables Inspection, by inspection with reference to SB1245A with no defects found. Next Due 4110.3 TT or April 2027.
 Performed Annual ELT Inspection IAW FAR Part 91.207(d). ELT battery expiration Oct 2024. Prox/Static Transponder Test IAW FAR 91.411 and 91.413
 performed by Sarasota Avionics East FAA Repair Station # CRS01SER284B, WOP 525824WA Next due 04/2022. Oxygen Cylinder, P/N 12701152-2, S/N 58943
 Hydrostats, Testing Next Due August 2021. Removed Standby Attitude Gyro Battery, P/N 9015607, S/N A141027B and Replaced with new Standby Attitude Gyro
 Battery, P/N 9015607, S/N B20-12335, Expiration 02/23. Tested new Standby Battery with reference to Mid Continent Battery Test Manual. Aircraft Battery last
 replaced July 2017. Removed, Inspected, Cleaned and Reinstalled Fuel Filter/Gascolator using new O-Ring, P/N MS29513-043. Removed and Replaced Heater Inlet
 Nut with new, P/N SCAT12. Serviced Brake Hydraulic Fluid Reservoir with MIL15506 Hydraulic Fluid. Removed and Replaced Fuel Flow Transducer electrical
 connection with new. Removed Exhaust System Stacks and Heat Shroud using new V Coupling Gasket, P/N 78084 and Exhaust Gaskets, P/N 77611. Replaced Left Flap Binding Wire
 Reinstalled Exhaust System Stacks and Heat Shroud using new V Coupling Gasket, P/N 78084 and Exhaust Gaskets, P/N 77611. Replaced Right Aileron
 Right Main Wheel Bearing with new, P/N 13889-20629 and Right Main Wheel Bearing Races with new, P/N 13836-20629. Removed and Replaced Right Aileron
 Static Wick with new, P/N SW10-06. Removed, Cleaned, Inspected, Serviced with MIL15506 Hydraulic Fluid and Reinstalled Nose Gear Shimmy Damper
 Tightened Shimmy Damper Service Port screws. Removed and Replaced Nose Wheel Bearings with new, P/N 08125-20082 and Nose Wheel Bearing Races with new,
 P/N 08231-20024. Removed and Reinstalled Left and Right Wingtips for Wingrip Trim repair performed by Unlimited Aircraft Restoration, Inc. Installed 4 new
 Rivnuts, P/N NAS1329A08-75 at Right Wing Bolt Cover. Bled Left Brake and Brakes operated normally at this time. Performed landing gear extension/retraction and
 emergency extension tests IAW PA32R-301T M.M. and landing gear operated normally at this time. I certify that this Aircraft has been inspected/repared in
 accordance with an Annual Inspection and has been determined to be in an airworthy condition and that work described above was accomplished and inspected in
 accordance with current FAA regulations and is approved for return to service. -END-

David A. Johnson, 3638866, A&P IA

