

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
D0086HD D338HD 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: TIO-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

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>20,000</u> FT. ON (P/N) <u>915105</u> (Serial) <u>71705</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		


Registration No. N397SE

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> SN <u>34115148</u></p> <p>2. Make <u>NA</u> Model <u>NA</u> SN <u>NA</u></p> <p>Details of this inspection are on file at this facility under S/N <u>3257397</u> Date <u>9/12/05</u></p> <p>QA 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 →			
<p>MAKE: Piper MODEL: PA-32R-301T S/N: 3257367 REG. NO: N357SE WORK ORDER: 1864-10-2005</p> <p>The New Piper Aircraft, Inc. 2525 Piper Drive Vero Beach, FL 32960 Repair Station No. ZPAR410X</p> <p>DATE: 10/12/2005 TTA: 12.00 HOBBS: 12.00</p> <p>Airframe Entries Removed MFD s/n 20577255 with blemish on screen and installed new MFD pin 652-635 s/n 20659135. Performed set-ups per PPS 60208 ground checks acceptable.</p> <p><small>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.</small></p> <p>DATE: 10/12/2005 SIGNED: <i>Frank Hobbs</i> WORK ORDER: 1864-10-2005 Certified Repair Station No. ZPAR410X Printed by EBis (http://www.datcomedia.com)</p>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
		
<p>Date: 10/21/2005 Hobbs: 12.1 WO#: 4858</p> <p>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.</p> <p>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.</p>	<p>Reg#: N397SE Aircraft S/N: 3257397</p>	
<p>Signature: <i>W. Keenley</i> FAA CRS VQVR013Y Vero Beach Avionics, Inc. Vero Beach, FL. 32960 (772) 299-0770</p>		

AIRCRAFT LOG

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

VBA
Vero Beach Avionics, Inc.
Aircraft Log

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

Signature: *[Signature]* 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: N397SE
WORK ORDER:
1529-11-2005



Flightline Group, Inc.
3236 Duval Drive SW
Tallahassee, Florida 32310
Phone: 900-678-3015

DATE: 11/11/2005
A/C TAG: 76.4
TACH: 76.4

Airframe Entries

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

EXCEPT AS NOTED ABOVE, NO OTHER WORK, INSPECTION, CORRECTION OR MAINTENANCE OF AIRCRAFT HAS BEEN MADE AT THIS TIME.

DATE: 11/11/2005

SIGNED: *[Signature]*

James Brink, A&P 2847210

Work Order: 1529-11-2005

Printed by EBle 3 (blaccmedia.com)

AIRCRAFT LOG

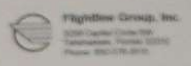
Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
12-17-05	Brought Forward →		100 HR	- Out from
Holts				inspection - checked and
162.6				lubricated all controls, cables
E.L.T.				and fuel line - checked E.L.T. operation
7-07				checked battery water - Greased
				gear and wheel bearings - pulled
				gear retract test, checked Hyd. Reservoir
				checked All AD's to date EML
Total To Carry Forward				

Date 12-17-05 Total Time 162.6
 I certify that this aircraft was
 checked in accordance with all
 applicable FAR's and is in
 compliance with the applicable
 FAR's and is safe for flight.

Michael Weston
 AIP 438929507

Registration No. _____

and Remarks _____ Signature _____ Certificate No. _____



Model Type
 N70000
 14-00000
 14-00000
 14-00000

Flightline Group, Inc.
 5000 Capital Circle SW
 Tallahassee, Florida 32303
 Phone: 904-276-8100

DATE 05/08
 AIR TIME 00:00
 TOTAL 00:00

Airframe Entries

Revised and replaced right wing fuel transmitters, installed right wing fuel system, up check good. Removal and replaced both main tires.

Entered as shown above, no other work, inspection, maintenance or alterations of any kind have been made at this time.

DATE 5/20/08 SIGNED: *Michael Weston* (Signature) More Entries: 1987-24-2008
 James Brown 887-267-1714 Printed by: 226a-2 (airframemedia.com)

CERTIFICATE OF 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
An Airworthiness Directive may apply to the article(s) described hereon. The
atives.

FR 43.9 Return to Service Other regulation specified in Block 13

SUN AVIATION, INC., Vero Beach, FL (VRB)
AIRCRAFT LOG N599DB
Aircraft SN: 3257397

Date: 7/27/06
Hobbs: 631.0
ACTT: 631.0

Repaired Button for Taxi Light Switch. Replaced Pilot Window

Serviced Oxygen. 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 I/A/W Piper maintenance Manual Chapter 27... Re-rigged aileron cable tensions and ailerons I/A/W cable tensions now within limits I/A/W 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 L/H 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

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

Aircraft Log

Date: 07/25/2006
HOBBS: 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 9015607 lot # MO6728-3 Unit tested serviceable I A W manufacture spec's.
(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]*
Sun Aviation, Inc., Municipal Airport, Vero Beach, FL 32961 (772) 562-9257
ECWD470D



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

DATE: 10/30/2006
A/C TSN: 602.7
HOBBS: 602.7

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

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 I/A/W Piper maintenance Manual Chapter 27... Re-rigged aileron cable tensions and ailerons I/A/W cable tensions now within limits I/A/W 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 L/H 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:

Fred Davis, IA: 2832998

Work Order: 2316-10-2006

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AIRCRAFT LOG

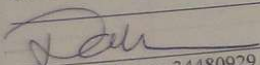
Supplemental Log Book Entry
Airframe

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.

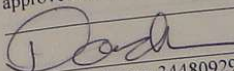
Supplemental Log Book Entry
Airframe

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

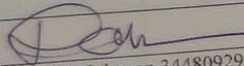
AIRCRAFT LOG

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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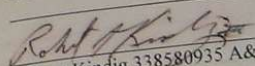
Registration No. _____

and Remarks	Signature	Certificate No.
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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				
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Registration No. _____

and Remarks	Signature	Certification
AIRCRAFT LOG ENTRY		
October 26, 2007 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 SB601-00006-07 was performed.		
Updated Avidyne EX5000 MFD p/n 700-00004-006 Rev 12 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 Work Order: 25935	<i>[Signature]</i>	
	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
Robert A. Kindig III, 338580935 A&P, IA

Registration No. _____

and Remarks	Signature	Certificate No.
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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
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.
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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

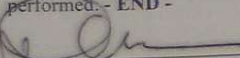
Supplemental Log Book Entry
Airframe

Reg: N599DB
Date: 04/01/08

Model: PA32R-301T
Tach: 1054.2

S/N: 3257397

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

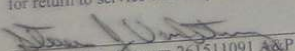
Airframe Log Entry

Reg: N599DB
Date: 05/27/08

Model: PA32R-301T
Tach: 1084.2

S/N: 3257397

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 -

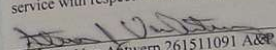

Steven J. Van Ahtwerp 261511091 A&P

Reg: N599DB
Date: 07/28/08

Model: PA32R-301T
Tach: 1109.8

S/N: 3257397

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 Ahtwerp 261511091 A&P

LOGBOOK ENTRY: PA-32R-301T N599DB H0885 1128.5
THE STATIC PRESSURE SYSTEM, TRANSPONDER WITH ALTITUDE REPORTING WAS IDENTIFIED
TESTED AND INSPECTED I/A/W FAR43 APPENDIX E, PAR A & C, APPENDIX F (FAR91.413)
AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THIS TEST IS ON FILE
AT THIS REPAIR STATION UNDER W.O. 8844 DATE OCT 10, 2008

SIGNATURE  INSP. 
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 B4101006

AR 350 S/N 1NAC

AUDYME PFD P/W 700-70006-002 S/N 20347305

CERTIFICATION EXPIRES ON OCT 31, 2010



TROPIC RADIO INC.

2695 N. W. 56TH ST. HANCER 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 (6)

ANIDYNE PFD

Supplemental Log Book Entry Annual Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
 Date: 10-30-2008 Tach: 1131.6 ACTT: 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 C53a 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

Maintenance

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 JA

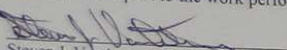
Piper Aircraft
Work Order

DATE

Supplemental Log Book Entry
Airframe

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

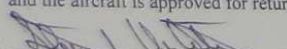
Remove and replace Landing Gear Hydraulic Pressure Switch P/N#587-847. Performed landing gear extension/retraction and emergency extension tests IAW Piper PA32R-301 M.M. and landing gear operated normally at this time. This maintenance was performed in accordance with the manufacturer's instructions and procedures, and the aircraft is approved for return to service with respect to the work performed. - END -


Steven J. Van Antwerp 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 261511091 A&P IA

Registration No. _____

and Remarks

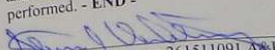
Signature

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 261511091 A&P

TELEDYNE BATTERY PRODUCTS
GILL BATTERY WARRANTY

AIRCRAFT LOG

Date	Aircraft Time	Recorder	Maintenance
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Airframe Log Entry

Reg: N599DB
 Date: 08/22/11
 Model: PA32R-301T
 Hobbs: 1482.7
 S/N: 3257397

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 600X6, ply S/N 1C692111. 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 602-21. 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 -

David A. Johnson
 Steven J. Van Antwerp 261511091 A&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 91.411 and 91.413. Next due Oct 2012. 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. 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-

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

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

12 Second Vertical Ignition: FAR 25.853
Requirements: 15 sec. extinguish time: 8

CUSTOMER: AEROSHEEP
APPLICATION: DATA SHEET

MATERIAL IDENTIFICATION: Sheepsheet: 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 26151109, 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 Report 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 Kameron
Jeffrey Kameron, 3264637, A&P

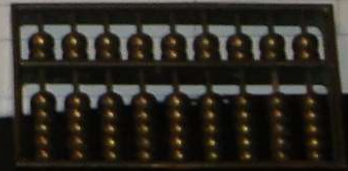
Registration No. _____

Sarasota Avionics East Inc.
2633 Lantana Road, Bldg. 214 Lantana, FL 33462
Invoice: 928178 October 16, 2012
N599DB Piper PA-32R-301T S/N: 325739 Hobbs: 41.9



Altimeter (700-00008-002 S/N: 20347305) and (593495-3 S/N: 47656) has been tested to an altitude of 20,000 feet and was found to comply with App E of 14 CFR 43. Altimeter reporting system (AK-350 S/N: 62117) was tested and found to comply with App I of 14 CFR 43, and calibration to be in compliance with 14CFR91.217 (b). 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 WOF 50550, dated 10/16/2012, by Nathan E. Hernandez for Sarasota Avionics East Inc. CR58 15ER2840.

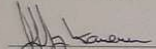
RETS



Supplemental Log Book Entry
Airframe

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

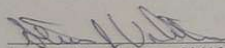
Removed TCAS Antenna. Cleaned corrosion from TCAS Antenna and Aircraft Skin, treated with Anti Corrosive and Reinstalled TCAS Antenna. Installed new Right Aileron Static Wick, P/N DG SW10-96. Removed old Windshield Sealant from Left and Right Windshield and Resealed Left and Right Windshield with new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

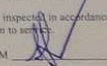
Ce

AIRCRAFT LOG ENTRY

April 24, 2013 N599DB 773.9 Hobbs
Removed the S-TEC Pitch Servo p/n 0108-P1, s/n 0515-14431 CDEFGJK. 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 Avionics, Inc. FAA CRS M14R363M
Work Order: 29441


Authorized Signature

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

17. Name (typed or printed):

18. Authorized Signature:

14. Certify the items identified above:
 Approved design data and approved
 Non-approved design data



AIRCRAFT LOG

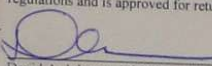
Supplemental Log Book Entry
Annual Airframe

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 Stabilizer 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. 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

Registration No.


and Remarks

Supplement
Airt

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 Aircraft accordance with the manufacturer's instruction service with respect to the work performed. -E


Steven J. Van Antwerp, 3361573 A&P IA

The GILL Battery Log

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

N599DB

G-243

12/1/13
~~12/1/13~~
14/10/13



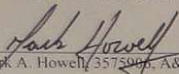
G02747332



Supplemental Log Book Entry
Airframe

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

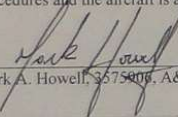
Removed and Replaced Left Wing Inboard Fuel Drain with new, P/N 491-806. Removed and Replaced Nose Tire with new, 500XS, 6ply Flight Custom III, S/N 30522420. Serviced Wheel Bearings. This maintenance was performed in accordance with the manufacturer's instructions and procedures and the aircraft is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

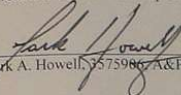
Removed and Replaced Standby Attitude Gyro Battery with new, P/N 9015607, S/N A14-10278. Next Due 2/2016. This maintenance was performed in accordance with the manufacturer's instructions and procedures and the aircraft is approved for return to service with respect to the work performed. -END-


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

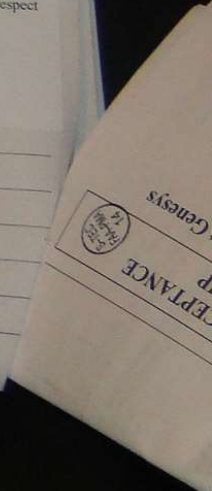
Removed and Replaced Nose Gear Retract Spring with new, P/N 487-483. This maintenance was performed in accordance with the manufacturer's instructions and procedures and the aircraft is approved for return to service with respect to the work performed. -END-


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-			
<i>Mark A. Howell</i> Mark A. Howell, 3575906, A&P			
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-		
<i>Steven J. Van Antwerp</i> Steven J. Van Antwerp 3361572 A&P IA		



AIRCRAFT LOG
Supplemental Log Book Entry
Annual Airframe

Reg: N599DB
Date: 8/26/14

Model: PA-32R-301T
Hobbs: 201.4

S/N: 3257397
ACFT: 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 Stabilizer 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 5934PD-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: 84103006) was tested, inspected and found to comply with App F of 14 CFR 43 and 14CFR 91.415. 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# ISER2849.

GSJ

Supplemental Log Book Entry -
Airframe

Reg: N599DB
Date: 11/12/14

Model: 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
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 AC 43-13-2B. Installed factory new antenna CI 420-1 (S/N: 495513) referencing AC 43-13-2B and manufacturer's installation manual. All work was performed using acceptable methods and techniques. Weight and balance has not changed. Details on the order WOE 51141, dated 07/22/2015, for Sarasota Avionics East CRS# 1SER2840.

Garrett Poir

Registration No.

Supplemental Log Book Entry - Annual Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 9/2/15 Hobbs: 255.7 ACTT: 1786.1

Performed Annual Inspection in accordance with FAR Part 43, appendix "D", FAA Re-Registration Due 8/1/2015. 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 861-020. Next Due 06/18. Hobbs, 2126.2 TT. AD13-02-13, Horizontal Stabilizer Control Cables, due at 15 years (10/2020). Removed ELT GPS Transmitter P/N 453-6603, S/N 188-14710 and installed and Registered new Artes 406 ELT 2000 Transmitter Base Pack, P/N A3-06-2745-1, S/N 251-01360, Freq 121.5 and 406-040 MHz, HEX ID# AIDCX401540-0003D. ELT Transmitter Battery P/N 452-6803-1. Performed Annual ELT Inspection IAW FAR Part 91.207(d). ELT Battery expiration August 2016. Conducted 406 Test com ME-406 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. Replaced ELT Transmitter Remote Switch Wire. ELT Transmitter Remote Switch operates normally at this time. Serviced Landing Gear Hydraulic Reservoir with 5606 Hydraulic Fluid. Serviced Aircraft Battery Fluid. Serviced Aviator Oxygen. Treated interior of Wings, Ailerons, Flaps, All Fuselage, Rudder, Vertical Stabilizer/Stabilizer with Anti Corrosive. Treated Engine Hardware with AV15 and ACF50. Cleaned Air Conditioning Condenser and Cleaned and Lubricated Air Door. Removed Air Conditioning Compressor, P/N 100821-003, S/N 10440HT and Replaced with Overhauled Air Conditioning Compressor, P/N 100821-003, S/N 594807080, Skyline Accessories, LLC W/O# 004427. 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 37119774-472 and Alternator Drive Belt, P/N 37022355. Cleaned Pulleys and checked for proper tension and alignment. Reinstalled Propeller with new Propeller Installation O-Ring, P/N C-3517-228. 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 Gaucards with new, P/N 99-42801. Lubricated Rudder Pedal Steering Bungees and Rods. Performed landing gear extension/retraction and emergency extension tests IAW Piper PA-32R-301T MM and landing gear 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-

Garrett Poir
Garrett Poir, 32503774, 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 parts specified in Block 12.
 Non-approved design data specified in Block 12.

13b. Authorized signature: _____

13c. Name (Typed or printed): _____

13d. Approval/Authorization No.: _____

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

13f. User/Installer Res.: _____

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 airworthiness authority. It is essential that the user/installer ensures that his/her airworthiness authority sees statements in Blocks 13a and 13b do not constitute installation certification. In all cases, aircraft must be inspected and approved by the user/installer before the aircraft may be flown.

Form 8130-7 (09-14)

AIRCRAFT LOG

Brought →	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

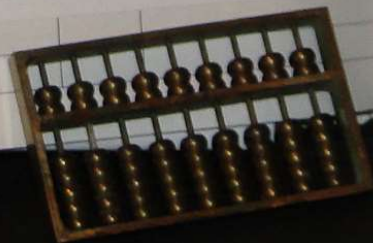
Supplemental Log Book Entry
Airframe

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-301 M.M. 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 K. Kamerer
 Jeffrey K. Kamerer 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

Palm Beach Aircraft Services
 2631 Lantana Road, Hangar 408, Ste 41, Lantana, FL 33462
 PA32R-301T
 N9990B

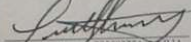
Y-Palm Beach Aircraft Services
 Lantana Road, Hangar 408, Ste 41
 Lantana, FL 33462
 8111 Fax: (561) 963-8195
 palmbeachaircraft.com
 11/8/2016

MHZ ELT Test Condition Report

AIRCRAFT LOG

Aircraft Time	Description
Supplemental Log Book Entry - Annual Airframe	
0990B 1816	Model: PA-32R-301T Hubb: 326.1 SN: 325797 ACT: 18505

Annual Inspection in accordance with FAR Part 43, appendix "D" FAA Re-Registration Due 01/2019. Complied with all applicable AD's thru 2018-02-28-02, Induction Air Filter, PCW by removal and replacement of Induction Air Filter with new, PN 561-020. **Next Due 01/18** Hobbs, 1382.71. A310-1 Horizontal Stabilizer Control Cables, due at 15 years (10/2020). Performed Annual ELT Inspection IAW FAR Part 91.207(d) ELT factory expiration date 01/2019. Conducted 400 Test com ME400 ELT Satellite Operational Test. Removed and Replaced ELT Transmitter Antenna with new, PN 116775, Part 116775. Under Test IAW FAR 91.411 and 91.413 performed by Sarasota Avionics East FAA Repair Station # C8581SER284B. W005191WA. **Next due August 2021**. Removed and Reinstalled Oxygen Cylinder, PN 12701522, SN 5894 for Hydrostatic Testing by Aerospace Turbine Engines, Inc. WCV W06566. **Next due August 2021**. Removed #2 Com Antenna, PN C238-30, SN 5060946. Cleaned bonding area and installed new #1 Com Antenna, PN C238-30, SN 5060946. Replaced #2 Com Antenna with Stainless Steel Screws. Prepared and Sealed #1 and #2 Com Antennas and both GPS Antennas. Serviced Battery Fluid and charged Aerial. Replaced passenger window #6 with CS3247 sealant. Retorqued all Fuel Tank Screws. Serviced Brake Reservoir with MILH5606 Hydraulic Fluid. Replaced Left Main Tire with new 600X6, 8 ply FLECH, SN 52492056. Serviced Wheel Bearings. Cleaned Left and Right Brake Calipers and Cook Pads and Replaced. Cleaned area and installed new Anti Skid walk surface on Right Flap. Removed, Cleaned area and installed new Anti Skid Walk surface on Right Flap. PN 05-11615. Treated interior of Wings, Flaps, Ailerons, Stabilizer, Vertical Stabilizer and Rudder with ACFS0 anti corrosion. Removed Right Main Landing Gear for access. Retorqued Right Main Landing Gear Forward Lock Bolt to M.M. specifications and Reinstalled Right Main Landing Gear. Removed and Replaced Right Main Landing Gear Lower Link Brace Rod End with new, PN 452-364. Removed, Sanded, Treated with Alodine, Primed, Painted and Reinstalled Right Main Landing Gear Upper and Lower Link Brace Assemblies. Sanded and Treated surface corrosion, primed and painted Left Main and Nose Landing Gear. Free up and Replaced Left Main Landing Gear Door Rod End. Removed, Cleaned, Overhauled with new Overhaul Kit, PN109-35 and Reinstalled Shimmy Damper. Replaced and Replaced Left and Right Main Landing Gear Downlock Springs with new, PN 487-495. Removed and Replaced Right Flap and Right Aft Airframe Main Wicks with new, PN 310-96. Removed, Disassembled, Cleaned, Reassembled with Nose Gear Actuator Washer Seal, PN 055-02109 and O-Rings, PN042875-213, M528775-110 and Reinstalled Nose Gear Actuator. Freed up, Cleaned and Lubricated Nose Gear Actuator Rod End. Removed and Replaced Nose Gear Actuator Retaining Bolt with new PN AN23-19. Removed Nose Gear Power Pack Pressure Switch, PN 587-847, SN 1036076 and Replaced with new New Line Power Pack Pressure Switch, PN 587-847, SN T039598. Removed and Replaced Nose Gear Uplock Bumper with new, PN 7970-025. Replaced Nose Gear Lock Power Pack Pressure Switch, PN 587-847, SN T039598. Performed landing gear extension/retraction and emergency extension tests IAW PA32R-301T M.M. and landing gear approval results in the PA32R-301T M.M. Performed landing gear extension/retraction and emergency extension tests IAW PA32R-301T M.M. and landing gear approval results in the time. Serviced Air Conditioning with R134A Freon. Removed, Cleaned, Adjusted cone turn and Reinstalled Oil Pressure Relief Valve 1 certifies that this aircraft has been inspected/repaired in accordance with an Annual Inspection and has been determined to be in an airworthy condition and that work described there was accomplished and inspected in accordance with current FAA regulations and is approved for return to service. -END-


 Timothy E. Armes, 328503774, 7809-1A

Registration No.

and Remarks

Sarasota Avionics East
 2633 Lantana Road, Bldg 214, Lantana, FL 33462
 Date: 8/10/16
 Tail: N- 5990B Make/Model: PIPER PA-32R-301T
 Hubb: 329.9

Altimeter 700-00008-002 (SN: 20347305), 5904PD-3 (SN: 20347305) was found to comply with App E of 14 CFR 43. Altitude found to comply with App E of 14 CFR 43, and calibration transponder GTX-330 (SN: 84101006) was tested, inspected 14CFR 91.415. The static pressure system was tested and was accomplished with current manufacturer's manuals and has not changed. Details on file under WCV 51301WA, d1SER284B.

Aircraft Information		Engine Information		Propeller Information		Maintenance Information	
Registration No.	N9990B	Engine Make/Model	Continental IO-360	Propeller Make/Model	Hartzell	Engine Hours	1382.71
Manufacturer	Piper Aircraft	Engine SN	325797	Propeller SN	116775	ELT Expiration	01/2019
Model	PA-32R-301T	Engine Hub	326.1	Propeller Hub	116775	ELT Test Date	8/10/16
Serial No.	325797	Engine ACT	18505	Propeller Hub	116775	ELT Test Result	Pass
Hubb	326.1	Engine Hours	1382.71	Propeller Hub	116775	ELT Test Location	Sarasota Avionics East
ACT	18505	Engine Hours	1382.71	Propeller Hub	116775	ELT Test Location	Sarasota Avionics East
Engine Hours	1382.71	Propeller Hours	116775	ELT Test Location	Sarasota Avionics East	ELT Test Location	Sarasota Avionics East



Supplemental Log Book Entry - Annual Airframe

Reg: N599DB
Date: 3/29/17

S/N: 3257397
ACT: 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 5614230. 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 4061est.com MI-406 ELT Satellite Operational Test. Pitot/Static Transponder Test IAW FAR 91.411 and 91.413. Next due August 2018. Oxygen Cylinder, P/N 1270132-2, S/N 56943. Hydrostatic Testing Next Due August 2021. Removed and Reinstalled Engine, S/N T10540-AH1A, S/N L1180-611. For Propeller Strike Inspection by Certified Engines Unlimited, W/O# 48422-000. Performed landing gear extension/retraction and emergency extension tests IAW PA32R-3011 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
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: 375.0

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-0680317-795). 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. Arnesy
Timothy E. Arnesy, 328503774, A&P IA

PART # & NAME

OVER & ABOVE

QTY

COST

WORK ORDER #

DATE

8-2017-795

190088

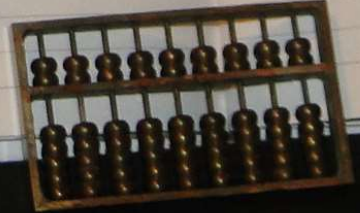
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LOG

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 6157203 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, A&P

Total To
Carry Forward

*(Erroneously placed on
wrong page out of
order)*

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 MIL-H5606 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. Armes
Timothy E. Armes, 328503774, A&P IA



1. The aircraft is a PA-32R-301T (Type or Primary):

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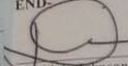
99. The aircraft is a PA-32R-301T (Type or Primary):

100. The aircraft is a PA-32R-301T (Type or Primary):

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, 3638866, A&P IA

AIRCRAFT LOG ENTRY
N599DB

June 26, 2018
Removed the Avidyne EXP 5000 PFD P/N 700-00006-002, S/ N20347305. Reinstalled (had same unit after Lstant 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 I paragraph (a). Performed mag cal ref/CA AVPTD-174 Rev 03. Ramp checks good.

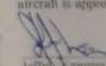
The aircraft and/or component identified above was inspected in accordance with current FAA Regulations and was found airworthy and approved for the return to service. Records of service or alterations are on file at this agency. Reference Work Order 32188.

Palm Beach Avionics, Inc. FAA CRS M4R363M 
Authorized Signature

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 6/28/18 Hobbs: 476.9


Removed and Replaced Fuel Pump Switch with new, P/N: 449-796. 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 Kanauer 3264637, A&P

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 9/28/18 Hobbs: 495.2

Removed and Replaced Nose Tire with new, Goodyear 500XS, 6 ply FLC 03, S/N 71452234 using new Nose Tire Tube, P/N 302-013-600. 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. Reinstalled Shimmy Damper using new Shimmy Damper Seal Kit, P/N 396-535 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. Arviny, 328503774, A&P IA

NSN 7530-01-280-905



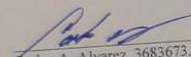
Supplemental Log Book Entry
Airframe

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

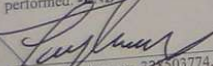
Supplemental Log Book Entry
Airframe

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 L. Armesy, 328503774, A&P 1A

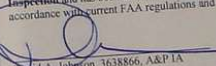
Supplemental Log Book Entry - Annual Airframe

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 01/2023 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 P15-1936. Next Due 10/14/6. 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. Pitot/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 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 Fan Sticks. Sanded, Etched, Treated with Alodine, Primed with Zinc Chromate and Painted small spot of surface corrosion on Lower Right Wing. Removed, Inspected, Cleaned and Reinstalled Fuel Gascolator using new O-Ring, P/N MS29513-043 with no defects noted. Removed and Replaced Left Main Tire with new 600X6 8 Ply Goodyear FLC III, S/N 90252248 using new Tube, P/N 092-500-0. Serviced Wheel Bearings. Treated interior of Left and Right Wings, Flaps, Ailerons, Stabilizer, Rudder and Vertical Stabilizer and AR Fuselage under Cabin Floor with ACF-50 Anti Corrosive. Treated Propeller Hardware and Engine and Engine Hardware with ACF-50 Anti Corrosive. Lubricated Throttle Control Cable. Performed Engine Ground Run and Serviced Air Conditioning with R-134A Freon. Lubricated Air Conditioning Condenser Door Rod Ends and moving parts. Serviced Oxygen to 1850 PSI with Aviator Oxygen. 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-


Daniela Johnson, 3638866, A&P 1A



138. Certifies the items:
 Approved by
 Not approved
 139. Authorized Signature:
 134. Name (Typed):
 It is important to understand that the statements in Blocks 134 and 135 are not to be filled out until the aircraft has been installed before the aircraft has been returned to service.
 Form 8130-3 (02-14)

Supplemental Log Book Entry
Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
 Date: 10/3/19 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/Ns 485-197 and 485-196. Removed and Replaced Air Conditioning Compressor to Firewall Discharge Hose with new, P/N A285T16888851 and 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 A285T168101018. Removed 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. 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



Sup

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

Removed Aircraft Battery, P/N G243, S/N G03041986. 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, AIRWORTHINESS CERTIFICATE NUMBER PT3742C

1. Approving Civil Aviation Authority/Country: FAA/United States

2. Organization Name and Address: GARMIN International 1200 E. 151st St. O

3. Part Number: 010-01214-41

4. Item: 1 Description: GTX335 GPS Standard Kit Includes 011-03300-40

5. Remarks: Airworthiness Approval TSO C112e

MAKE PIPER
MODEL PA-32R-301T
SN: 3257387
TAIL N599DB
HOBBS 574.1

SARASOTA AVIONICS
Sarasota Avionics East
2633 Lantana Rd.
Hangar 1301/Box 1
Lantana, FL 33462
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 SA01714W1. Installed factory new GA 35 (PN: 013-00235-00, SN: 181267) IAW Garmin manual 190-01284-00, Rev D per STC SA02018SE-0. 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 CFS # 1SER284B

DATE: 01/23/2020
Details on file under work order #S25727, 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** _____

Ci** _____ **Supplemental Log Book Entry**

N: _____ **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 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-

N: _____

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 _____

Supplemental Log Book Entry - Annual Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
 Date: 4/9/20 Hobbs: 585.5 NCTT: 216.3

Performed an Annual Inspection with reference to FAR Part 43, appendix "G", FAR Re-Regeneration Part 43.2022, completed with all applicable AD's thru 2020-07-01, AD's 20-02, Inspection Air Filter, PCW by replacement of Induction Air Filter with new, P/N 215-1056, New One (1) Air Filter, 2020-B FT, Completed with AD's 20-02, Horizontal Stabilizer Control Cables Inspection, by inspection with reference to 1052453 with an airframe found, New One (1) FT or April 2022

Performed Annual ELT Inspection IAW FAR Part 91.207(d), ELT battery expiration Oct 2024, 2020 Status, Transporter Test IAW FAR 91.411 and 91.413 performed by Sarasota Avionics Inc. FAA Repair Station # CR001502240, WCV 52024WA, New One (1) 042022, Oxygen Cylinder, P/N 1270152-2, S/N 50942 Hydraulic Testing New One August 2021, Removed Standby Attitude Gyro, Battery, P/N 801967, S/N 1610270 and Replaced with new Standby Attitude Gyro Battery, P/N 801967, S/N 820-12335, Expiration 02/23, Towed new Standby Battery with reference to 501 Commuter Battery Test Manual, Aircraft Battery Test replaced July 2017, Removed, Inspected, Cleaned and Reinstalled Fuel Filter/Vacuulator using new (4-Ring, P/N 3052951-0-04), Removed and Replaced Heater Inlet Duct with new, P/N SCAT17, Serviced Brake Hydraulic Fluid Reservoir with MIL-32166 Hydraulic Fluid, Removed and Replaced Fuel Flow Transducer electrical connectors with new, Removed Exhaust System Stacks and Heat Shield, Applied Die Penetrant to check Heat Shield Top Cap for cracks with none found, Reinstalled Exhaust System Stacks and Heat Shield using new V Coupling Gasket, P/N 78084 and Exhaust Gaskets, P/N 77011, Replaced Left Wing Landing Wheel, Removed and Replaced Right Main Tire with new, 4003X, 8 Ply Cordless, FL320, P/N 8083, Replaced using new Tire Tube, P/N 052-500-0, Removed and Replaced Right Main Wheel Bearing with new, P/N 1389-2629 and Right Main Wheel Bearing Races with new, P/N 1385-2929, Removed and Replaced Right Aileron Strut Wack with new, P/N SW10-86, Removed, Cleaned, Inspected, Serviced with MIL-32166 Hydraulic Fluid and Reinstalled Nose Gear Shimmy Damper, Tightened Shimmy Damper Service Pin screw, Removed and Replaced Nose Wheel Bearings with new, P/N 08125-2082, and Nose Wheel Bearing Races with new, P/N 08231-20024, Removed and Reinstalled Left and Right Wingtips for Wingtip Trim system performed by Certified Aircraft Restoration, Inc. Installed a new Reverser, P/N NASH129A0K75 at Right Wing Bolt Cover, Held Left Brakes and Brakes operated normally at this time, Performed landing gear maintenance/inspection 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/required 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			
		Empty Weight	Empty CG	Useful Load	Remarks

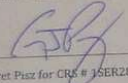
MAKE: PIPER
MODEL: PA-32R-301T
SN: 3257397
TAIL: N599DB
HOBBS: 585.9



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: 
Garrett Pisz for CRS # 1SER284B

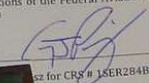
DATE: 04/09/2020
Details on file under work order #525824WA, dated 04/09/2020

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 AC43.13-2B.
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: 
Garrett Pisz for CRS # 1SER284B

DATE: 09/04/2020
Details on file under work order #526017WA, dated 09/04/2020



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

Supplemental Log Book Entry
Airframe

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

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
HOBBS: 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: 12/29/2021
Details on file under work order #527420WA, dated 12/27/2021

Jose J. Cotto, 3118790 A&P, IA

Supplemental Log Book Entry
Airframe

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

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.

MAKE: PIPER
MODEL: PA-32R-301T
SN: 3257397
TAIL: N599DB
HOBBS: 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.
Altitude reporting system AK350 (SN: 62113) was tested and found to comply with App E of 14 CFR 43, and with App F of 14 CFR 43. 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: *Henrique Moreira Da Silva*
Henrique Moreira Da Silva for CRS # 4411400

DATE: 06/21/2022
Details on file under work order #527591WA, dated 06/21/2022

It is important to note that this is a return of the aircraft to service. The operator, pilot, and owner are responsible for the aircraft's airworthiness. The FAA Form 1350-102-10

YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
20				
DATE				

Supplemental Log Book Entry - Annual Airframe

Reg: N599DB Model: PA-32R-301T S/N: 3257397
 Date: 6/21/22 Hobbs: 707.3 ACTT: 2258.7

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 2022-12-31. AD84-26-02, Induction Air Filter, P/CW by replacement of Induction Air Filter with new, P/N P15-1936. Next Due 10/14/24 Hobbs: 2599.0 TT: AD1302-13, Horizontal Stabilizer Control Cables Inspection, P/CW by inspection with reference to SB1245A with no defects found. Next Due 4110.3 TT or April 2027. Pin/Static Transponder Test IAW FAR 91.411 and 91.413 Performed by Saratoga Avionics East FAA Repair Station # CRS01SER2848. W/O# 527581WA. Next due June 2024. Removed ELT Transmitter Base Pack, P/N A3-06-2749-1, S/N 251-01360, HEX ID # ADCC4 01540 003ED and Replaced with New Artes 406 Mhz ELT Transmitter Base, P/N 8202 / A3-06-2749-1 Rev E, S/N 323-04071, Hex ID # ADC64 9810C 3CB31 with ELT Battery P/N 422-6004-1, S/N 39013-001. Expiration Oct 2028. Performed Annual ELT Inspection IAW FAR Part 91.207(d). 406Mhz ELT Satellite Verification Test performed by ACR Aviation Services and ELT operated normally at this time. Oxygen Cylinder Hydrostatic Testing Next Due 05/2024 with Cylinder Replacement required 04/2035. Standby Attitude MS29513-043. Removed and Replaced Cabin Portable Fire Extinguisher, P/N A344T, S/N G-99197293 behind Copilot's seat using new bracket. Removed and Disassembled Air Conditioning Evaporator and Reinstalled Air Conditioning Evaporator Assembly using new Seal, P/N 485-197 and 485-196. Trim for Air Conditioning unit mounting bracket. Reassembled and Replaced Right Inboard Fuel Sender and Torque Bolts. Refueled Right Wing tanks and leak checked with no fuel leak from the Fuel Sender Gasket, P/N 755-049 and Reinstalled Right Inboard Fuel Strap. Removed and Replaced Engine Compartment Cabin Heat Duct with new P/N SCLET12 and secured as necessary with clamps. Removed and Replaced Upper Engine Cowling Camlock, Studs and Snap Rings as necessary using new Elevator Trim hardware and Right Tail Panel hardware as necessary using new Bolts, P/N AN3-4A, Screws, P/N AN525-832R8 and Washers, P/N NAS1515H11. Removed and Replaced Nose Wheel with new P/N 63900-12. Removed and Replaced Wheel Assembly and Torqued as required. Removed, Cleaned, Sealed with new 10201006 using new Nose Tire Tube, 500X5. P/N 557-916. Balanced Wheel and Right Brake Discs with new P/N 144-2160. Removed, Cleaned, Sealed with new Outer Bushings with new P/N 63900-12. Reinstalled Left and Right Brake Calipers with new Brake Linings, P/N 066-06200 and Shims P/N 068-01100 Bleed and Flashed Rings, P/N MS28775-222 and Reinstalled Left and Right Brake Calipers with MIL-H15606 Hydraulic Fluid. Performed landing gear extension/retraction and emergency extension tests with reference to PA32R-301T M.M. and landing gear operated normally at this time. I certify that this Aircraft has been inspected/repared in accordance with current 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
 David A. Johnson, 3638866, A&P IA

Supplemental Logbook Entry, Airframe

YI
 ZI
 DI
 Reg: N599DB Model: PA-32R-301T S/N: 3257397
 Date: 10/6/22 Hobbs: 712.9

Reinstalled Engine M/N TIO-540-AH1A, S/N 1-13830-61E for inspection due to "Non Operating" Propeller Strike Inspection by Certified Engines Unlimited, Inc W/O# 59156-000. Removed and Replaced Lord Engine Shock Mounts with new P/N's 19613-19 (Lower), 19613-12 (Upper). Removed and Replaced Alternator Drive Belt with new P/N 37D22355 and Air Conditioning Compressor Drive Belt with new P/N 37B19774-472. Removed and Replaced Aircraft Starter with new P/N 149-24PM, S/N F4P-131423. 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

...that unless otherwise specified, the aircraft must conform to the requirements of the Federal Regulations, part 43 and return to service.

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 one 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 that the aircraft may be flown.

YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
20				<p>SARASOTA AVIONICS INTERNATIONAL Sarasota Avionics East 2533 Laetitia Rd. Hangar 1301, Box 1 Lantana, FL 33462 941-360-6877</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 Z4.</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>[Signature]</i> Garret Pisz for CRS# 1SER284B</p> <p>DATE: <u>12/21/2022</u> Details on file under work order #527799, dated 12/21/2022</p>

Supplemental Log Book Entry

YE: 20
DA: 01

Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 5/25/23 Hobbs: 745.1

Removed Left Rear Seal at customer's request. Serviced Brake Hydraulic Fluid Reservoir to proper level with MIL-H5606 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-

[Signature]
Mark A. Howell, A&P

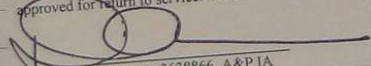


Description of Inspections, Tests, Repairs and Alterations

Supplemental Log Book Entry - Annual Airframe of (es.)

2 Reg: N599DB Model: PA-32R-301T S/N: 3257397
Date: 7/5/23 Hobbs: 749.4 ACTT: 2300.8

Performed an Annual Inspection with reference to FAR Part 43, appendix "D", FAA Re-Registration Due 01/2029, Checked Applicable AD's thru 2023-14. AD84-26-02, Induction Air Filter, P/C/W by replacement of Induction Air Filter with new, P/N P15-1936. Next Due 1014.6 Hobbs, 2539.0 TT AD13-02-13, Horizontal Stabilizer Control Cables Inspection, P/C/W by Inspection with reference to SB1245A with no defects found. Next Due 4110.3 TT or April 2027. AD23-09-09, Failures of Spot-Welded, Multi-Segment V-Band Couplings. Found Not Applicable by "Rivited" Multi-Segmented Turbocharger Flange to Tail Pipe V-Band Coupling Installed. Pitot/Static Transponder Test IAW FAR 91.411 and 91.413. Next due June 2024. Artex 406 Mhz ELT Transmitter Base, P/N 8202 / A3-06-2749-1 Rev E, S/N 323-04071, Hex ID # ADC64 9810C 3CB31 with ELT Battery P/N 452-6504-1, S/N 396126-031 Expiration Oct 2028. Performed Annual ELT Inspection IAW FAR Part 91.207(d). 406Mhz ELT Satellite Verification Test performed by ACR Aviation Services and ELT operated normally at this time. Oxygen Cylinder Hydrostatic Testing Next Due 05/2026 with Cylinder Replacement required 04/2035. Removed Standby Attitude Gyro Battery, P/N 9015607, S/N B20-12335 and Replaced with new Standby Attitude Gyro Battery, P/N 9015607, S/N E23-10202. Next Due July 2026. Disassembled, Cleaned, Inspected and Reassembled Fuel Gascolator using new O-Ring, P/N MS29513-043 with no contamination found at this time. Performed leak check with no fuel leaks found at this time. Removed Inlet Screen Filter from Engine Fuel Injector Servo, Inspected, Cleaned and Reinstalled Engine Fuel Injector Servo Inlet Screen and leak checked. Treated interior of Fuel Injector Servo using new O-Rings, P/N 951790 and 951392. Torqued and safetied Engine Fuel Injector Servo Inlet Screen and leak checked. Installed new Right Stabilizer Static Vertical Stabilizer, Horizontal Stabilizer, Rudder, Aft Fuselage, Left and Right Wings with ACF50 and SP400 Anti Corrosive. Installed new Right Stabilizer Static Wick, P/N DG-SW10-9. Prepare area and installed new Right Flap "No Step" Placard. Serviced Aircraft Battery Fluid to proper levels and top charged Aircraft Battery. Removed and Replaced Right Wing Fuel Drain Valve with new, P/N 491-806. Drilled Out/Extracted Rivnut, Removed Screw, Replaced Lower Right Wing Bolt Inspection Panel Rivnut with new, P/N NAS1329A08-75 and reinstalled screw. Replaced Inspection Panel Screws with new Stainless Steel Inspection Panel Screws, P/N MS24693C50 as necessary. Checked all Fuel Tank Screws for security. Tightened Left and Right Inboard Fuel Tank Screws. Cleaned Left and Right Brake Calipers, Lubricated Brake Caliper Guide Pins and Pin Slots. Removed and Replaced Left Main Tire with new, 600X6, 8 Ply Goodyear FLCIII, P/N 606C86-6, S/N 22220696, Right Main Tire with new, 600X6, 8 Ply Goodyear FLCIII, P/N 606C86-6, S/N 22300090 using new Main Tire Tubes, P/N 302-246-401. Serviced Brake Hydraulic Reservoir and Landing Gear Hydraulic Fluid Reservoirs to proper level using MILH5606 Hydraulic Fluid. Partially Disassembled, Cleaned Hardware, Treated, Lubricated, and Reassembled Left and Right Main Landing Gear Truss Link Assemblies. Removed and Replaced Left and Right Main Landing Gear Door Actuator Rod Attach Bolts with new, P/N AN3P-10A. Removed, Beadblasted, Primed, Painted and Reinstalled Left and Right Main Landing Gear Torque Links. Gear Door Actuator Rods using new Bolts, P/N AN3P-10A and Rod Ends P/N 452-335A. Removed Center Bolts from Nose and Main Landing Gear Torque Links. Cleaned, Lubricated and Reassembled Nose and Main Landing Gear Torque Links and replaced hardware as necessary using new Nuts, P/N AN310-4, Washers, P/N AN860-416L, 1149F0463P and Cotter Pins P/N MS24665-151. Performed landing gear extension/retraction and emergency extension tests with reference to PA32R-301 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 IIA

YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
20			
DATE			

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
12-17-05	Brought Forward →		100 HR	- Prep for
Holts				inspection, checked and
162.6				lubricated all controls, cables
				and pulleys - checked S.L.T. operation
E.L.T.				checked battery water - G. used
7-07				Gear and wheel bearings - built
				Gear retract test, checked Hyd. Reservoir
				checked All AD's to date. Exp.
				Set 12-17-05 Total Time 162.6
				I certify that this aircraft complies with
				all applicable regulations in accordance with all
				100-hour inspection, and is
				airworthy for flight.

Michael Weston
A# 438929507



Registration No. _____

and Remarks	Signature	Certificate No.
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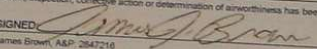
MAKE Piper
MODEL PA-32R-301T
S/N: 227397
REG. NO. 69006
WORK ORDER:
1867-04-2006

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

DATE: 5/3/2006
A/C TSN: 431.1
TACH: 431.1

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

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: 2847210

Work Order: 1867-04-2006
Printed by EBIS 3 (dalcomedia.com)

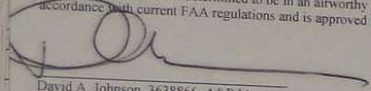
Reg: N599DB
Date: 3/29/17

Supplemental Log Book Entry - Annual Airframe

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

S/N: 3257397
ACFT: 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



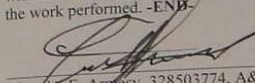
Supplemental Log Book Entry
Airframe

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. Arutesy, 328503774, A&P IA

QTY COST

Assembled 4/18/17
180088
DATE 4-18-2017

SHIP VIA UPS Fed
P O # 21015

Supplemental Log Book Entry
Airframe

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

Revised 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 is approved for return to service with respect to the work performed. -END-

Mark Howell
Mark A. Howell, 5375906, A&P

Supplemental Log Book Entry
Airframe

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

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

Supplemental Log Book Entry – Annual Airframe

Reg: N599DB

Model: PA-32R-301T

S/N: 3257397

Date: 7/3/24

Hobbs: 771.5

ACTT: 2322.9

Performed an Annual Inspection with reference to 14 CFR Part 43, Appendix "D". FAA Re-Registration **Due 01/2029**. Checked Applicable AD's thru 2024-13. Complied with **AD84-26-02**, Induction Air Filter, by replacement of Induction Air Filter with new, P/N P15-1936. **Next Due 1271.5 Hobbs, 2822.9 TT, or On Condition AD13-02-13**, Horizontal Stabilator Control Cables Inspection, P/C/W by Inspection with reference to SB1245A with no defects found. **Next Due 4110.3 TT or April 2027**. Pitot/Static Transponder Test IAW FAR 91.411 and 91.413. **Next due June 2026**. Artex 406 Mhz ELT Transmitter Base, P/N 8202 / A3-06-2749-1 Rev E, S/N 323-04071, Hex ID # ADC64 9810C 3CB31 with ELT Battery P/N 452-6504-1, S/N 396126-031 **Expiration Oct 2028**. Performed Annual ELT Inspection IAW FAR Part 91.207(d). Oxygen Cylinder Hydrostatic Testing Next Due **05/2026** with Cylinder Replacement required **04/2035**. Replacement of Standby Attitude Gyro Battery, P/N 9015607, S/N E23-10202. **Next Due July 2026**. Disassembled, Cleaned, Inspected and Reassembled Fuel Gascolator using new O-Ring, P/N MS29513-043 with no contamination found at this time. Performed leak check with no fuel leaks found at this time. Serviced Aircraft Battery Fluid to proper level. Removed and Replaced Alternator Inoperative Switch with New, P/N A00258-2 and Fuse, P/N 461-684. Repaired Field Fuse Wire. Performed Engine Ground Run and Alternator Inoperative light operated normally at this time. Removed and Replaced Lower Engine Cowling to Alternator Duct with new, P/N SCAT6. Removed and Replaced Lower Engine Cowling to the Engine Heat Shroud (Cabin Heat) Duct with new, P/N SCAT12. Removed Damaged Wing Walk Anti Skid Tape, Cleaned, Prepared Area and Replaced with new 3M Anti Skid Tape. Cleaned surface corrosion, stripped paint from Nose Strut Axle/Fork Assembly, Torque Links and Shimmy Damper Bracket. Etched and Treated Aluminum parts with Alodine and treated Steel parts. Reassembled / Reinstalled Torque Links onto Nose Landing Gear after paint by Unlimited Aircraft Restoration (See Log Entry) Reinstalled Nose Wheel and safetied. Serviced Shimmy Damper with MILH5606 Hydraulic Fluid. Cleaned Surface Corrosion, Masked and coated Left and Right Main Landing Gear Side Brace Assemblies with SPF-400 Anti Corrosive. Checked all Left and Right Fuel Tanks screws and torqued as necessary. Treated Interior of Left and Right Wings, Flaps, Ailerons, Vertical Stabilizer, Rudder, Stabilator with ACF50 Anti Corrosive. Serviced Brake Hydraulic Fluid Reservoir to proper level with MILH5606 Hydraulic Fluid. No Landing Gear Hydraulic leaks found at this time. Serviced Landing Gear Hydraulic Fluid Reservoir to proper level with MILH5606 Hydraulic Fluid. No Brake Hydraulic leaks found at this time. Performed landing gear extension/retraction and emergency extension tests with reference to 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