

N989SR

Piper PA-32R-301T

Sn. 3257268

AIRCRAFT LOG



AIRCRAFT LOG

THE NEW
PIPER AIRCRAFT, INC.

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

N989SR

Aircraft
Registration number

Part No. 230715

NOTICE

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

PAINT TYPE: DUPONT IMRON 2000

AIRCRAFT DESCRIPTION

Registration No. N989SR
Model: PA-32R-301T Popular Name: SARATOGA II TC
Serial No.: 3257268 Type Certificate No.: A3SD
D0005HD M1005HD M1040HD M1005HD D2312HD
Colors: WHITE / MED. MAROON DARK MET. + BEIGE MET / MED. MAROON DARK MET / SILVER MET
Engine Manufacturer: LYCOMING Serial Numbers: Single L-11082-61A
Original Engine Model: T10-540-AH1A Left _____
Right _____
Propeller Manufacturer: HARTZELL Hub or Serial Number: Single HK784B
Original Propeller Model: HC-134R-1RF Left _____
Right _____

Blade Numbers

Left	Right
<u>J63777</u>	_____
<u>J63776</u>	_____
<u>J63780</u>	_____

2002 MODEL

AIRCRAFT LOG

Registration No. N989SR

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
APR 19 2002	Brought Forward →	10.4		I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate, Dated <u>APR 19 2002</u> <u>John S. Hambleton</u> FAA DOA SO-1
				JOHN S. HAMBLETON THE ALTIMETER AND STATIC SYSTEM TEST REQUIRED BY FAR PART 91.411 HAVE BEEN PERFORMED. THE ALTIMETER(S) HAVE BEEN TESTED TO <u>20,000</u> FT. UNTIL <u>7/17/01</u> (R) <u>NA</u> SIGNED <u>John S. Hambleton</u> DATE <u>APR 19 2002</u> JOHN S. HAMBLETON
				The ELT is installed per FAR 91.207. Battery replacement date <u>3/2004</u> <u>John S. Hambleton</u> D.O.A. No. SO-1 The New Piper Aircraft, Inc.
Total To Carry Forward		10.4		

JOHN S. HAMBLETON

and Rem

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ATC
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2.
Det
S/N
Q.A



LOG BOOK ENTRY
Make: PIPER
Total time: 23.1

Dated: 06/13/02
Model: PA-32R-301
Hobbs Time: 23.1

N# 989SR
SN: 3257268

Complied with SL 1049 by installing a new voltage regulator and installing a 1/4 amp fuse. Repaired the fuse holder wire as needed. P/N 68804-007, S/N C042344.
Repositioned the insulation behind the trim around the pilots and copilots windshield.
Installed the fire extinguisher under the copilots seat.
Removed the left wing fuel gauge, adjusted the float arm, and reassembled the gauge. Refueled the tank and checked the operation of the gauge, no defects were noted.
Performed an operational check, and no discrepancies were noted. This work was done per the Piper PA-32R-301 maintenance manual.

The work identified above was performed in accordance with the current Federal Aviation Regulations and was found to be airworthy for return to service. Pertinent details are on file at this agency under;
W/O# 36755, 36774, & 36775 Signed: [Signature]
DATED: 06/13/02 for
NORTHERN AIR INC., CRS# N81R812N, GERALD R. FORD INT'L AIRPORT, GRR, MI. 49512

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
APR 19 2002	Brought Forward →	10.4		
			I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate, Dated <u>APR 19 2002</u> <u>John S. Hambleton</u> FAA DOA SO-1	
			JOHN S. HAMBLETON THE ALTIMETER AND STATIC SYSTEM TEST REQUIRED BY FAR PART 91.411 HAVE BEEN PERFORMED. THE ALTIMETER(S) HAVE BEEN TESTED TO <u>20,000</u> FT. ONILL <u>7/17/01</u> (R) <u>NA</u> SIGNED <u>John S. Hambleton</u> DATE <u>APR 19 2002</u> JOHN S. HAMBLETON	
			The ELT is installed per FAR 91.207. Battery replacement date <u>3/2004</u> <u>John S. Hambleton</u> D.O.A. No. SO-1 The New Piper Aircraft, Inc.	
Total To Carry Forward		10.4		

JOHN S. HAMBLETON

Registration No. N989SR


and Remarks	Signature	Certification
<div style="border: 1px solid black; padding: 5px;"> <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. ATC Transponder: 1. Make <u>GARMIN</u> Model <u>GTX-327</u> S/N <u>83708426</u> 2. Make <u>NA</u> Model <u>NA</u> S/N <u>NA</u> Details of this inspection are on file at this facility under S/N <u>3257268</u> Date <u>3/14/02</u> O.A. Inspector <u>John S. Hambleton</u> THE NEW PIPER AIRCRAFT, INC. VERO BEACH, FLORIDA</p> </div>		
JOHN S. HAMBLETON		
THE AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT TEST REQUIRED BY FAR PART 91.217 HAVE BEEN PERFORMED THIS DATE <u>3/14/02</u> SIGNED <u>John S. Hambleton</u> JOHN S. HAMBLETON		

45.6

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	MAYDAY AVIONICS, INC. N989SR DATE: <u>4-2-03</u> REPAIR STA: IT5R947M Certified Altimeter, Transponder, Static System & Encoder I.A.W. 91.411 & 91.413. System complies with paragraph (c), appendix E, of Part 43. Certified to <u>20,000</u> feet. <i>Perry Molegraaf</i> S/o # <u>39164</u>			
	LOGBOOK ENTRY MFG <u>PIPER</u> MDL <u>PA32R-301T</u> HOBBS <u>0024.0</u> A/C REG N <u>989SR</u> S/N <u>3257268</u> SO# <u>37660.</u> <u>CHANGED SETUPS OF BOTH GAS 430 + 530 TO ALLOW ADJUSTMENT OF BRIGHTNESS WITH 28VDC DIMMER BUSS</u> AFTER SERVICE WAS PERFORMED THIS SYSTEM AND ALL ASSOCIATED SYSTEMS WERE GROUND TESTED AS REQUIRED BY FAR 43.13 AND THE AIRCRAFT HAS BEEN RETURNED TO SERVICE. CRS# <u>IT5R947M</u> MAYDAY AVIONICS INC <i>Phil M. Thomas</i> DATE <u>6/14/02</u>			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
 NORTHERN AIR		
Airframe LOG BOOK ENTRY Make: Piper Total Time: 45.6	Dated: 04/09/03 Model: PA-32R-301T Hobbs Time: 45.6	N 989SR SN: 3257268
Performed an Annual inspection on this airframe per the Piper PA-32R maintenance manual. Performed annual ELT inspection and operational checks per FAR 91.207(d). The ELT battery expires March 200 <u>5</u> Complied with SL 1049 by replacing the voltage regulator. Part no. 68804-007, serial no. C081934. Complied with SB552 by removing the engine and shipping to Lycoming for repairs and reinstalling upon it's arrival back. Removed and replaced vacuum and gyro filters. Installed the oil cooler kit in accordance with SL 1043 and the instruction with kit # 767-332. Adjusted aileron, rudder, stabilator, and stabilator trim cable tensions and safetied. Installed a new Gill aircraft battery. Removed the Tannis kit for engine repairs and cleaned and reinstalled. Complied with AD 2002-26-01, inspected fuel injection lines in accordance with Lycoming SB 342D diagram #18, replaced clamp on #5 cylinder fuel line. Found that VSP137 and Parker Hannifin SB7073 does not apply to these landing gear cylinders because the date of manufacture on the installed cylinders is not the one specified in VSP137 and SB7073. Complied with special advisory # 32R-01 by replacing crossover pipe PN#40B23154 with crossover pipe PN# 40B22304. The nose strut needs to be serviced with nitrogen.		
		Continued on page #2

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

Page #2

Adjusted engine manifold pressure.
 Adjusted engine speed.
 Adjusted the engine mixture.
 Performed an operational and leak check, as needed, on the above listed items, and no discrepancies were noted. This work was done per the Piper PA-32R maintenance manual.

I certify that this aircraft has been inspected in accordance with an Annual

inspection & was determined to be in an airworthy condition. Pertinent details on file at this agency under;

W/O# 37602

Signed:

Wayne Bishop

DATED: 04/09/03

for

NORTHERN AIR INC., CRS# N81R812N, GERALD R, FORD INTL AIRPORT, GRR, MI. 49512

12-30-03 Hobbs 79h Replaced R# main tire w/new. Cleaned & repacked wheel bearings RH only. Robt Bubanski A#P320602417

Registration No. _____

and Remark	LOGBOOK ENTRY	MAYDAY AVIONICS INC.	re	Certificate No
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MFG Piper MDL PA-32R-301T HOBBS 109.7
 A/C REG N-989SR S/N 3257268 SO# 41883
 Performed Garmin Software S.B 0204 to GNS-530 Nav/Com S.D. 78404139. Complies w/ Piper VSP142
 AFTER SERVICE WAS PERFORMED THIS SYSTEM AND ALL ASSOCIATED SYSTEMS WERE GROUND TESTED AS REQUIRED BY FAR 43.13 AND THE AIRCRAFT HAS BEEN APPROVED FOR RETURN TO SERVICE.
Perry Molegraf DATE 10-28-04
 CRS # IT5R947M

LOGBOOK ENTRY MAYDAY AVIONICS INC.
 MFG Piper MDL PA-32R-301T HOBBS 109.7
 A/C REG N989SR S/N 3257268 SO# 41883
 Removed AP computer & sent to Stec to comply w/ Stec SB 04-001/Piper VSP-1163 Sys. GND'ed Good
 AFTER SERVICE WAS PERFORMED THIS SYSTEM AND ALL ASSOCIATED SYSTEMS WERE GROUND TESTED AS REQUIRED BY FAR 43.13 AND THE AIRCRAFT HAS BEEN APPROVED FOR RETURN TO SERVICE.
Bob Miller DATE 10/27/04
 CRS # IT5R947M

AIRCRAFT LOG

NORTHERN AIR

N 989SR

Airframe log book entry

Date: 10/27/2004

Hobbs: 109.7

Make: Piper

Model: PA-32R-301T

Serial No: 3257268

Total Time:

Landings:

Performed an Annual Inspection on this airframe per FAR 43 appendix D and the Piper PA-32R-301T maintenance manual.

Performed annual ELT inspection and operational checks per FAR 91.207(d). The ELT battery expires March of 2005.

Complied with SI 1492C by inspecting the oil pump suction screen for contamination, and none was noted. Reinstalled the suction screen with a new crush gasket, torqued, and safetied the cap.

Performed AD 2002-26-01 by inspection of the fuel injection lines in accordance with SB342D and no defects were noted.

Performed 50 and 100 hr lube items per chapter 12-20-00 of the PA-32R-301/301T maintenance manual.

Removed and replaced both vacuum regulator and gyro central air filters.

Performed a 30 day battery box, cable, and battery inspection. Found battery low on charge and charged battery.

Performed the 90 day fuel strainer/bowl cleaning and inspection.

Serviced all fluids and pressures.

✓ O2 bottle P/N 895-24050 S/N ALT279-9660 removed for hydrostatic test. Received inspected bottle from Shoreline DBA safetech P/N 895-24050 S/N ALT279-9660. Installed O2 bottle in aircraft. Serviced O2 to 1800PSI. No leaks noted. Work done per Piper Service and maintenance manual 35-10-00.

Adjusted passenger door closing/opening mechanism and lubricated door and lock. Operational check of door good.

Total To Carry Forward

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Registration No. _____

Complied with AD 2004-14-12C, per instructions in Piper Service Bulletin number 1139A Control Wheel Attachment Inspection & Retainer Clip Installation.

Installed new right wing inboard fuel quantity sender. Performed the fuel quantity calibration and drained the fuel to check the low fuel exceedence/alarm. All operational checks were ok. All work performed in accordance with the Piper PA32R-301T maintenance manual. No leaks were noted. The p/n's-486-467 and the old S/N-1516 and the new S/N-1691.

Adjusted Aileron control cable tensions, wing Aileron adjustment rods, both wing aileron stops and cushion for control yokes per Piper PA-32R-301/301T Airplane Maintenance Manual, Chapter 27-10-00. Operational and travel checks good.

Tensioned Stabilator cables and adjusted cables for proper cushion on control yokes. Operational check and travel check of Stabilator system good per Piper PA-32R-301/301T Airplane Maintenance Manual, Chapter 27-20-00.

Tensioned rudder cables per Piper Airplane Maintenance Manual PA-32R-301/301T, Chapter 27-20-00, and also adjusted right rudder stop bolt to allow full travel.

Piper SB 1135 on GMA audio panel wiring does not apply by mod level of installed audio panel.

Complied with VSP 155 by removing the left and the right landing gear actuators and installing kit P/N 767-370 in accordance with 199-538A seal repair kit instructions and reinstalling the actuators. No leaks noted. Operational check satisfactory.

Installed new bearings and races in the nose wheel.

Ran up the aircraft and adjusted the vacuum regulator.

Removed the nose gear actuator and installed new packing. No leaks noted and all operational checks were ok.

Installed a compass card and performed a compass swing and filled out the compass deviation on the compass card.

Performed an operational and leak check, as needed, on the above listed items, and no discrepancies were noted. This work was done per the Piper PA-32R-301T series maintenance manual.

I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition. Pertinent details on file at this agency under:

Work Order # 41688

Signed:

Wayne Golts

for CRS N81R812N

Northern Air Inc., P.O. Box 888380, Gerald R. Ford Int'l Airport, Grand Rapids, MI. 49588-8380

NORTHERN AIR

N 989SR

Hobbs: 143.5

Airframe Total Time: 143.5

Landings:

Airframe log book entry

Date: 10/19/2005

Make: Piper

Model: PA-32R-301T

Serial No: 3257268

Performed an Annual inspection on this airframe per FAR 43 appendix D and the Piper PA-32R-301T maintenance manual.

Installed new ELT battery. Exp. Sept. 2007. Performed an annual ELT inspection in accordance with far 91.207(d). Operational checks were ok and no defects were noted.

Complied with SI 1492C by inspecting the oil pump suction screen for contamination, and none was noted. Reinstalled the suction screen with a new crush gasket, torqued, and safetied the cap.

Complied with AD 2002-26-01 by visual inspection of lines and clamps per Lycoming SB 342D, and no discrepancies were noted. The next inspection is due at (+100) hours, (+1 year), or after any maintenance is performed on the fuel injection lines.

Performed the 50 and the 100 hour lube items.

Removed and replaced the vacuum regulator filter and the gyro central air filter.

Profiled prop blades and applied epoxy black prop paint to aft facing side of blades.

Performed a 30 day inspection of the battery, box and cables. Found no defects.

Complied with the 90 day fuel strainer/bowl cleaning and installed a new o-ring.

Removed, cleaned, and reinstalled fuel injectors.

Vacuumed air conditioning system down and it checked good. Serviced system with 2lbs of R134 Freon.

Cleaned ground lead connection for inboard fuel sender. Defueled right wing, performed right wing fuel calibration per Piper PA-32R-301/301T Maintenance Manual Chapter 28-40-00. Calibration checked satisfactory.

Retensioned the aileron control cables and adjusted all four stops in the left and the right wings and adjusted the stops on the control column in accordance with the Piper PA32R-301T maintenance manual 27-10-00. Safetied as necessary.

Operational checks were ok.

Retensioned the stabilator cables and safetied in accordance with the Piper PA32R-301T maintenance manual 27-30-00. Operational checks were ok.

Total To Carry Forward				
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VSP-163 Meggill S-TEC SB 04-001 and SB 04-002R1 DNA by part number of autopilot computer installed (01192-12-68TF).

VSP-142 Garmin SB 0204 DNA per VSP-142 and Garmin SB no. 0204. The Garmins have 2.11 version or newer installed.

The left main tire is still ok for further operations and the left main gear alignment was adjusted and safetied in accordance with the piper PA32R-301T maintenance manual.

Installed new left and right gear brake pads and torqued mounting bolts.

Checked left and right wings for fuel leaks. No leaks noted.

Serviced all fluids and pressures.

Performed an operational and leak check, as needed, on the above listed items, and no discrepancies were noted. This work was done per the Piper PA-32R-301T series maintenance manual.

The work identified above was performed in accordance with the current Federal Aviation Regulations and was found to be airworthy for return to service. Pertinent details are on file at this agency under;

I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition. Pertinent details on file at this agency under;

Work Order # 43619

Signed:

Wayne Bishop

for

CRS N81R812N

Northern Air Inc., P.O. Box 888380, Gerald R. Ford Int'l Airport, Grand Rapids, MI. 49588-8380

MAYDAY AVIONICS, INC.

DATE: 8-15-06 REPAIR STA: YXXR387Y

Certified Altimeter, Transponder, Static System & Encoder I.A.W. 91.411 & 91.413. System complies with paragraph (c), appendix E, of Part 43. Certified to

20,000 feet.

N989SR

S.O.#44938

Jeff Young

AIRCRAFT LOG

NORTHERN AIR

N 989SR

Airframe log book entry
Make: Piper

Date: 8/22/2006
Model: PA-32R-301T

Serial No: 3257268

Hobbs: 175.8
Airframe Total Time: 175.8
Landings:

Performed an annual inspection on this airframe per the Piper PA32R 301/301T Maintenance Manual, Chapter 5-20-00. Required operational and functional checks normal.

Performed annual ELT inspection and operational checks per FAR 91.207(d). The ELT battery expires SEPT of 2007.

Complied with the Lycoming SI 1492C, oil suction screen inspection. No defects noted. Reinstalled screen with new gasket, torqued and safetied.

Inspected the fuel injection lines IAW AD2002-26-01 and SB 342D and no defects were noted.
Removed and replaced the left main tire and inflated and safetied.

Tensioned rudder cable tension per Piper PA-32R-301/301T Maintenance Manual, Chapter 27-20-00 and Figure 27-15.

Removed and replaced the rubber bumper up stop pad on the nose gear. Swung the gear and the operational check was ok.

Removed and replaced both central and vacuum regulator filters.

Removed nose wheel. Removed old bearings, pressed out races and pressed in new. Lubricated new bearings and installed in wheel. Installed wheel on axel.

Performed an operational and leak check, as needed, on the above listed items, and no discrepancies were noted. This work was done per the Piper PA-32R-301/301T series maintenance manual.

The work identified above was performed in accordance with the current Federal Aviation Regulations and was found to be airworthy for return to service. Pertinent details are on file at this agency under:

I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition. Pertinent details on file at this agency under:

Work Order # 45191 Signed: Chris Allchin for CRS N81R812N
Northern Air Inc., P.O. Box 888380, Gerald R. Ford Int'l Airport, Grand Rapids, MI. 49588-8380

Carry Forward

Registration No. _____



Gerald R. Ford International Airport
P.O. Box 888316 - Grand Rapids, MI 49588-8316 - 616-957-4920

Installed a Garmin GDL 69A XM Weather Datalink Receiver, S/N 47756044 and a Garmin GA 55 XM Antenna, S/N 87504935. Reference the FAA form 337 dated 8-21-06 for pertinent details of the installation. Revised weight and balance and the equipment list.

All items were ground checked in accordance with their respective installation manuals for proper operation and to ensure no adverse reactions occurred to other onboard systems or equipment.

The above work was performed in accordance with current FAA regulations and in respect to work performed on the aircraft identified below is approved for return to service. Pertinent details of the work performed are on file at this repair station under Service Order No. 44936.

Chris Allchin

FOR FAA CRS YXXR387Y

DATE 8-21-06 MAKE Piper
S/N 3257268 N# N989SR

MODEL PA-32R-301T
HOBBS 175.8

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
Mountain Air Repair L.L.C. Rt. 31, Airport Road, Box 109 Williamstown, WV. (304) 464 - 4996.				
N 989SR S.N.32R-3257268 Hobbs Time: 201.2 Date: 07 November 2006				
Removed battery. Serviced and replaced with new Gill C-243 battery serial number GO2281438.				
Name <u>John H. Adams</u> A&P <u>2882953</u>				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
Mountain Air Repair L.L.C. Rt. 31, Airport Road, Box 109 Williamstown, WV. 26187 (304) 464-4996		
Hobbs Time 284.4	N 989SR	Date 2-April-07
Remove & replace tires on left & right main landing gears, with AIR HAWK 6.00-6, 8 ply tires, and remove & replace tubes in left & right tires With Michelim Airstop 6.00-6 tubes. Remove & replace nose tire with AIR HAWK 5.00-5, 6 ply tire. Checked brake lining, clean & repack all wheel bearings.		
John H. Adams A&P 2882953	<u>John H. Adams</u>	
Charles J. Burroughs A&P 236708896	<u>Charles J. Burroughs</u>	

AIRCRAFT LOG

Northern Air Inc.

P.O. Box 888380, Gerald R. Ford Int'l Airport, Grand Rapids, MI. 49588-8380

N989SR

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Airframe log book entry	Date: 5/9/2007	Airframe TT: 291.5
Make: Piper	Model: PA-32R-301T	Serial No: 3257268
		Hobbs: 291.5

Performed a 100 hr / annual inspection on the airframe in accordance with the Piper PA-32R-301/301T maintenance manual inspection checklist. Lubed aircraft in accordance with the 50 and 100 hour lube schedule. Performed an annual inspection on the ELT per FAR 91.207(d), no defects were noted at this time. Battery due date September 2007.

Complied with Lycoming SI 1492C oil suction screen inspection - no contamination found.

Complied with AD2002-26-01 inspection of fuel injection lines and clamps as per Lycoming Service Bulletin 342D no defects noted

Removed and replaced vacuum regulator filter. Visually inspected central filter, no defects noted.

Performed annual fire extinguisher weight check found to be with in limits ok for service

Removed and replaced left main brake disc, torqued hardware, reinstalled wheel and safetied.

Removed and replaced left wheel outboard seal retainer ring.

S8 1180 V- Band exhaust clamp. Inspected per S8 1180 no defects noted.

Performed an operational and leak check, as needed, on the above listed items, and no discrepancies were noted. This work was done per the Piper PA-32R-301/301T maintenance manual. The work identified above was performed in accordance with the current Federal Aviation Regulations and was found to be airworthy for return to service. I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition this date. Pertinent details are on file at this agency under:

Work Order # **46385** Signed: Wayne Bishop For CRS N81R812N

Total To
Carry Forward

Zenith Flight Support

6741 Gemende Dr.
Riverside, CA 92504
951-689-1160

Make: Piper **Model:** PA32 **Reg. No.:** N989SR
Date: 11/07/07 00:00 **S/N:** **Tach Time:** 2.90

Removed and replaced ELT battery and expires Feb 2010. Performed ELT check IAW FAR 91.207, operational checks good. Certified Repair Station #Y8ER561Y

[Signature]

Zenith Flight Support

6741 Gemende Dr.
Riverside, CA 92504
951-689-1160

Make: Piper **Model:** PA32R-301T **Reg. No.:** N98
Date: 01/08/08 00:00 **S/N:** **Tach Time:**

Removed and replaced alternator in op switch P/N: 38905-003 IAW Piper Service Manual. Certified Repair Station #Y8ER561Y

[Signature]

ARTEX AIRCRAFT SUPPLIES, INC.
14405 Kell Rd. NE
Aurora, OR 97002
(503) 678-7929 800-547-8901


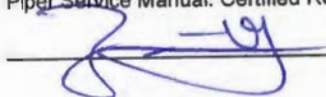
LOG BOOK ENTRY
ELT BATTERY REPLACEMENT DATE

11/06/07
FEB 2010


ARTEX AIRCRAFT SUPPLIES, INC.
P.O. BOX 1270 CANBY, OR 97013
(503) 678-7929 800-547-8901
BATTERY PACK: ELT 110-4
EXPIRATION DATE: FEB 2010 WC#84845
PART NO: 452-0130 REV G
ENV. CALICIA: 0183XXXXXXXXXXXXXXX ISO. C.01a

Certificate No.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
 <p>Zenith Flight Support</p>				
6741 Gemende Dr. Riverside, CA 92504 951-689-1160				
Make: Piper Model: PA32R-301T Reg. No.: N989SR Date: 01/11/08 00:00 S/N: Tach Time: 2.90				
Removed and replaced alternator in op switch P/N: 38905-003 IAW Piper Service Manual. Certified Repair Station #Y8ER561Y				
				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
 <p>Zenith Flight Support</p>		
6741 Gemende Dr. Riverside, CA 92504 951-689-1160		
Make: Piper Model: PA32R-301T Reg. No.: N989SR Date: 01/11/08 00:00 S/N: Tach Time: 2.90		
Removed and replaced battery with new P/N: G-243 S/N: G02376421 IAW Gil Service Manual. Ops check good. Certified Repair Station #Y8ER561Y		
		

MAKE: PIPER
 MODEL: PA-32R-301T
 S/N: 3257268
 REG. NO: 989SR
 WORK ORDER:
 4457-04-2008



HIGH PERFORMANCE AIRCRAFT, INC.

Repair Station No. HPFR569X
 1850 JOE CROSSON DRIVE
 El Cajon, CA 92020
 Phone: 658-578-5000

DATE: 5/2/2008
 A/C TSN: 385.9
 HOBBS: 385.5

Airframe Entries

COMPLETED AN ANNUAL INSPECTION IN ACCORDANCE WITH FAR PART 43, APPENDIX D, USING CURRENT PA32R-301/301T (SARATOGA II HP/TC) MAINTENANCE MANUAL 5-20-00 CHECKLIST AS A GUIDE. ALL AD'S CHECKED THRU REV 2008-09, SEE ATTACHED LIST.... INSPECTED THE ELT SYSTEM AND FOUND THAT IT MEETS THE REQUIREMENTS OF FAR 91.207(d) ON THIS DATE. ELT BATTERY EXPIRES FEBRUARY, 2010..... COMPLIED WITH PIPER SB 1048 BY LUBRICATING CABLES WITH AEROSHELL 33 AS INSTRUCTED.... COMPLIED WITH PIPER SB 1134 (SERVO METERED FUEL PRESSURE PORT LEAKAGE - PRECISION BULLETIN PRS-105)-N/A BY FUEL SERVO SERIAL NUMBER (70264409).... COMPLIED WITH PIPER SB 1141 (CLIP NUT REPLACEMENT)-N/A BY AIRCRAFT SERIAL NUMBER.... COMPLIED WITH PIPER SB 1151E (4130N STEEL HARDNESS DISCREPANCY)- N/A BY AIRCRAFT SERIAL NUMBER... COMPLIED WITH PIPER SB 1162B (EUROPEAN REQUIREMENTS FOR AVIDYNE ENTEGRA EQUIPPED PA-28 AND PA-32 MODEL AIRCRAFT) -N/A- AIRCRAFT NOT EQUIPPED WITH AVIDYNE SYSTEM... COMPLIED WITH PIPER SB 1171 (STORMSCOPE ERRONEOUS STRIKE INDICATION)-N/A BY AIRCRAFT SERIAL NUMBER... COMPLIED WITH PIPER SB 1187 (VOLTAGE SUPPRESSOR REPLACEMENT). N/A BY AIRCRAFT SERIAL NUMBER... COMPLIED WITH PIPER SB 1191 (DISTRIBUTION OF PRECISION AIRMOTIVE SERVICE BULLETIN PRS-107, REV. 1). N/A BY AIRCRAFT SERIAL NUMBER AND NO WORK PERFORMED SINCE AUGUST 22, 2006... COMPLIED WITH PIPER VSP-172 (DISTRIBUTION OF AVIDYNE SERVICE ALERT SA-05-001)-N/A BY AIRCRAFT SERIAL NUMBER... COMPLIED WITH PIPER VSP-174 (DISTRIBUTION OF LYCOMING SERVICE BULLETIN NO. 569)-N/A BY ENGINE MODEL (-AH1A)... COMPLIED WITH PIPER VSP-175 (DISTRIBUTION OF S-TEC SERVICE BULLETIN SB 06-001)-N/A BY SERVO SERIAL NUMBER... COMPLIED WITH PIPER VSP-182 (DISTRIBUTION OF AVIDYNE SERVICE BULLETIN 601-00006-067)-N/A BY AIRCRAFT SERIAL NUMBER... COMPLIED WITH PIPER VSP-183 (DISTRIBUTION OF AVIDYNE PFD MANDATORY SB 601-00006-075)-N/A-NON AVIDYNE EQUIPPED AIRCRAFT... COMPLIED WITH PIPER VSP-184 (DISTRIBUTION OF LYCOMING SERVICE BULLETIN SB 577/SKY-TEC SERVICE BULLETIN 07-01 REV C)-N/A BY STARTER SERIAL NUMBER F(F4P-150116)... COMPLIED WITH PIPER VSP-191 (DISTRIBUTION OF AVIDYNE SERVICE ALERT SA-08-001)-N/A, NON-AVIDYNE EQUIPPED AIRCRAFT... REMOVED OXYGEN BOTTLE FOR HYDROSTATIC TEST AT WESTAIR (W/O 343927). REINSTALLED SAME AFTER TEST. SERVICED BOTTLE TO 1850 PSI WITH NO LEAKS FOUND. NEXT TEST DUE MAY, 2011... REPLACED STATIC WICK ON INBOARD LEFT FLAP WITH P/N SW10-96... ADJUSTED RUDDER CABLE TENSION IAW M/M 27-20-00 RIGGING INSTRUCTIONS. TENSIONS ARE WITHIN LIMITS AND OPERATE NORMALLY AT THIS TIME... REPLACED RIGHT BRAKE SHIM WITH P/N 068-01100... PERFORMED NORMAL AND EMERGENCY LANDING GEAR OPERATIONS, NO ABNORMALITIES NOTED AT THIS TIME... LUBRICATED AND SERVICED AIRCRAFT IAW M/M CHAPTER 12 CHARTS AND INSTRUCTIONS

The aircraft and/or component(s) identified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of this repair are on file at this repair station under Work Order No. 4457-04-2008 Dated

DATE: 5/2/2008

SIGNED:

Dan Salzman
 Certified Repair Station No. HPFR569X

Work Order: 4457-04-2008

Printed by EBIS 3 (datcomedia.com)

Registration No. _____

and Remarks	Signature	Certificate No.
<p>Airframe N989SR PA32R-301T S/N 3257268 Date <u>11/18/2008</u> TTSN _____ TACH <u>N/A</u> TSMOH _____ HOBBS <u>424.8</u> TSPOH _____</p> <p>Replaced both MLG tires, balanced both tires, packed wheel bearings and replaced brake linings on both wheels.</p> <p>SIGNED Kevin Booth A&P 27641111 .A.</p>		
<p>Airframe N989SR PA32R-301T S/N 3257268 Date <u>12/10/2008</u> TTSN <u>428.7</u> TACH <u>N/A</u> TSMOH _____ HOBBS <u>428.7</u> TSPOH _____</p> <p>Checked exterior lights, serviced battery with distilled water, checked brake reservoir and checked aircraft systems and flight controls on run up- ok.</p> <p>SIGNED Kevin Booth A&P 27641111 .A.</p>		

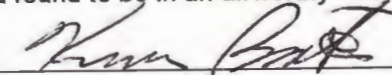
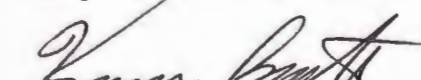
AIRCRAFT LOG

Registration No. _____

Date	Maintenance	
	<p>AFFORDABLE AVIONICS INC. CRS # 8AAR592Y THE ALTIMETER, STATIC SYSTEM, TRANSPONDER AND ENCODER WERE INSPECTED UPTO <u>20000F7</u> AND HAVE BEEN FOUND TO COMPLY WITH FAR 91.411 AND 413 AND APPENDIX E AND F OF FAR 43 W/10#9031 A/C REG NO <u>N 989SR</u> TACH/HOBBS TIME <u>435.9</u> ALTIMETER #1 MODEL# <u>5934AD-3</u> S/N <u>450378</u> ALTIMETER #2 MODEL# <u>N/A</u> S/N <u>N/A</u> TXDR #1 MODEL# <u>G7X327</u> S/N <u>53708426</u> TXDR #2 MODEL# <u>N/A</u> S/N <u>N/A</u> DATE OF TEST <u>2/9/09</u> INSPECTOR <u>[Signature]</u></p>	
	<p>Airframe N989SR PA32R-301T S/N 3257268 Date <u>4/1/2009</u> TTSN <u>447.8</u> TACH <u>N/A</u> TSMOH <u>-----</u> HOBBS <u>447.8</u> TSPOH <u>-----</u></p> <p>Replaced vac regulator filter, replaced engine inlet air filter, serviced compass with fluid, reconnected wire to stall warning horn, serviced brake reservoir with hydraulic fluid, serviced and charged aircraft battery, installed missing rudder cable attach bushings and rigged rudder per m/m and lubed aircraft per m/m. I certify that this aircraft has been inspected in accordance with an annual inspection and found to be in an airworthy condition.</p>	
<p>Total To Carry Forward</p>	<p>SIGNED <u>[Signature]</u> Kevin Booth A&P 2764111 I.A.</p>	

and Remarks	Signature	Certificate No.
<p>Airframe N989SR PA32R-301T S/N 3257268 Date <u>6/16/2009</u> TTSN <u>478.0</u> TACH <u>N/A</u> TSMOH <u>-----</u> HOBBS <u>478.0</u> TSPOH <u>-----</u></p> <p>Replaced brake linings (RA66-62) and insulator shims (068-01100) on both wheels.</p> <p>SIGNED <u>[Signature]</u> Brian Booth A&P 2773972</p>		
<p>Airframe N989SR PA32R-301T S/N 3257268 Date <u>9/24/2009</u> TTSN <u>493.4</u> TACH <u>N/A</u> TSMOH <u>-----</u> HOBBS <u>493.4</u> TSPOH <u>-----</u></p> <p>Serviced aircraft battery and tires to spec.</p> <p>SIGNED <u>[Signature]</u> Brian Booth A&P 2773972</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Br Fo Airframe N989SR PA32R-301T S/N 3257268 Date <u>5/5/2010</u> TTSN <u>558.1</u> TACH <u>N/A</u> TSMOH <u>-----</u> HOBBS <u>558.1</u> TSPOH <u>-----</u> Replaced vac regulator filter, replaced gyro filter, replaced ELT battery (next due Aug 2012) and tested per 91.207 (d)- ok and replaced ELT antenna. I certify that this aircraft has been inspected in accordance with an annual inspection and found to be in an airworthy condition. SIGNED  Kevin Booth A&P 2764111 I .A.			
	Airframe N989SR PA32R-301T S/N 3257268 Date <u>10/29/2010</u> TTSN <u>-----</u> TACH <u>N/A</u> TSMOH <u>-----</u> HOBBS <u>610.9</u> TSPOH <u>-----</u> Serviced and charged new G-243 battery and installed in aircraft. SIGNED  Kevin Booth A&P 2764111 I .A.			
Total To Carry Forward				

Airframe N989SR PA32R-301T S/N 3257268

Date 6/6/2011 TTSN 669.0

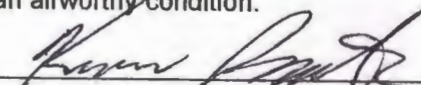
TACH N/A TSMOH -----

HOBBS 669.0 TSPOH -----

and Remarks

Replaced vac regulator filter, cleaned air filter assy., serviced brake reservoir with hydraulic fluid, replaced brake linings on both wheels, replaced LH tire and inner tube and balanced, CW AD 2010-15-10 "control wheel shaft" per SB 1197B- has proper engagement and tested ELT per 91.207 (d)- ok. I certify that this aircraft has been inspected in accordance with an annual inspection and found to be in an airworthy condition.

SIGNED



Kevin Booth A&P 2764111 I .A.

Certificate No.



Northstar Aircraft Maintenance

5600 N Hwy 95, Bldg H100
 Lake Havasu City, AZ 86404
 Ph:(928) 764-1999

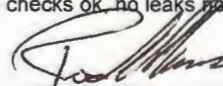
Date: 4/06/2012; Aircraft: N989SR; Type: PA32R-301T; S/N: 3257268

Shop Order #: HII-12-0735

Removed alternator p/n ES4011RS, s/n H042574 and installed O/H unit p/n E3FF10300AA, s/n H-M020103.

Removed prop installed new belt and reinstalled prop with new oring..


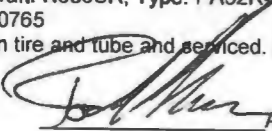
Ground ran operational checks ok, no leaks noted. Hobbs 732.3



AP2962072

Rod Carrier

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
 <p>Northstar Aircraft Maintenance 5600 N Hwy 95, Bldg H100 Lake Havasu City, AZ 86404 Ph:(928) 764-1999</p>				
<p>Date: 6/18/2012; Aircraft: N989SR; Type: PA32R-301T; S/N: 3257268 Shop Order #: HII-12-0765 Installed new L/H main tire and tube and serviced. Hobbs time 757.4</p>				
 AP2962072 Rod Carrier				

MAKE: Piper
MODEL: PA-32R-301T
S/N: 3257268
REG. NO: 989SR
WORK ORDER:
23330-07-2012



Howard Aviation, Inc.
Repair Station No. TO3R874L
1401 Fairplex Drive
La Verne, CA 91750
Phone: 909-593-2596

DATE: 7/23/2012
A/C TSN:
HOBBS: 759.4

Airframe Entries

Removed left tire and disassembled wheel. Removed tube and installed new tube. Inflated tire to 38 psi. Reassembled and remounted wheel...R&R both brake disc and linings with new.

The airframe, engine and/or component identified herein was repaired and inspected in accordance with the current Howard Aviation, Inc. Inspection Manual and the Federal Aviation Regulations under which the operator is certified, and is approved for return to service as per those requirements. Pertinent details of the repair are on file at this Repair Station under Repair Order 23330-07-2012.

DATE: 7/23/2012

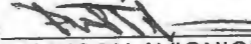
SIGNED:

Robin Howard
Certified Repair Station No. TO3R874L

Work Order: 23330-07-2012

Printed by EBis 3 (datcomedia.com)

Registration No.

and Remarks	Signature	Certificate No.
I CERTIFY THAT THE ALTIMETER, ENCODING SYSTEM AND STATIC SYSTEM TEST REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED: THE ALTIMETER: PILOTS S/N <u>400876</u> COPILOTS S/N <u>N/A</u> , ADC S/N <u>20812245</u> WAS/WERE TESTED TO <u>20</u> K FT I CERTIFY THAT THE TRANSPONDER TEST REQUIRED BY FAR 91.413 HAS BEEN PERFORMED AND FOUND TO COMPLY XPDR # 1 M/N <u>GTX330</u> S/N <u>84144462</u> XPDR # 2 M/N <u>N/A</u> S/N <u>N/A</u> SIGNATURE  DATE <u>9/17/12</u> TOMLINSON AVIONICS OF FLORIDA, INC. 521 DANLEY DR., FT. MYERS, FL. 33907 FAA CRS # V6TR097X		

Tomlinson Avionics of Florida, Inc. 521 DANLEY DRIVE FORT MYERS, FL 33907 V6TR097X
LOG ID# 90 17-September-2012 WO# 87805
N989SR S/N 3257268 PIPER PA-32R-301T

REMOVED S-TEC HSI SYSTEM AND INSTALLED GARMIN G500 PER STC#SA02015SE-D. REMOVED GNS530, AND GNS430 AND INSTALLED 2-GARMIN GTN750'S PER STC#SA02019SE-D. INSTALLED GARMIN TRAFFIC SYSTEM GTS800 PER STC#SA02016SE-D. REMOVED S-TEC A/H AND REPLACED WITH RD ALLEN RCA22-7 A/H. REMOVED GMA340 AND INSTALLED GMA35. REMOVED ARTEX ELT AND INSTALLED KANNAD 406MHZ ELT. INSTALLED WX500 STORMSCOPE PER INSTALLATION DRAWINGS. REMOVED GARMIN GTX327 TRANSPONDER AND INSTALLED GARMIN GTX330. SEE 337'S AFMS, AND WT AND BALANCE FOR FURTHER DETAILS.


Signed Phillip Tomlinson

9/17/12
Date

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

521 DANLEY DRIVE FORT MYERS, FL 33907 V6TR097X
 LOG ID# 91 17-September-2012
 N989SR S/N 3257268 PIPER PA-32R-301T

D ~ IA # 3021261

Pg 1/1

REMOVED EXISTING ENGINE GAUGES AND INSTALLED JPI EDM930 PER STC#SA01435SE. ALL GND AND FLIGHT TESTS CHECK PER MAN SPECS. SEE 337, AFMS, AND WT AND BALANCE FOR FURTHER DETAILS.

11/12/12	H 830.7	Replaced RT main tire with Flight Custom # 600x6 8ply inflat to 38 psi. Installed stop assembly PN 37970-2 For nose gear. opps check good.	
		MABL AP 2862531	
Total To Carry Forward			

Registration No. _____

and Remarks _____

Signature _____

Certificate No. _____

ORLANDO AIRCRAFT SERVICES 601 HUMPHRIES AVE. ORLANDO EXECUTIVE AIRPORT ORLANDO, FL
 LOG ID# 8028 30-January-2013 WO# 113795 HOBBS 883.5
 N989SR S/N 3257268 PIPER PA-32R-301T

Pg 1/1

REMOVED AIRCRAFT PROPELLER. REPLACED ALTERNATOR BELT P/N: 37D22355 AND A/C COMPRESSOR BELT P/N: 37B19774-472 WITH NEW. INSTALLED NEW PRP-909-6 PROP O-RING. PROPELLER ASSEMBLY INSTALLED; MOUNTING BOLTS TORQUED AND SAFETY WIRED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS. ENGINE RUN-UP AND OPERATIONAL CHECKS GOOD.

Bradley E. Daniels 30 Jan 13

AP 3479939 BRADLEY E. DANIELS Date

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6/13/2013	Brought Forward →			COMPLIED WITH AN ANNUAL INSPECTION.
HOBBS: 984.3				SERVICED AIRCRAFT BAT. INSPECTED ELT PER
A.T.T 984.3				FAR 91.207(d) ELT BAT. DUE 5/2018. CHECKED LIGHT.
				REPLACED INDUCTION AIR FILTER, INSTRUMENT AND
				VAC. RELIEF FILTERS. REPLACED ALL ENG. LORD MOUNTS
				LUBED AIRFRAME. LUBED GEARS. CHECKED GEAR REST.
				& EXTENSION. CHECKED EMERG'. GEAR EXT. REPLACED
				FUEL CAP SEALS. CHECKED A/C SYS. SERVICED O2 BOTTLE
				CHECKED AD COMPLIANCE THRU 2013-11.
				It is noted that this AIRCRAFT has been
				in accordance with AN ANNUAL
				inspection and was determined to be in
				condition.
Total To Carry Forward				

ALBERT A. ANJOLIAN AP 2857691A

and Remarks



Switlik Aviation Maintenance, Inc.

Page Field Airport (FMY)
207 Danley Drive
Fort Myers, Florida 33907
334 936-3666 www.switlikaviation.com

Reg. No.	S./N.	Date	Hobbs	T.T.	S.M.OH.	Page
N989SR	3257268	1/7/2014	1135.8	1135.8		

Installed new Goodyear 600x6-8FCIII tire on RH main wheel. I have inspected these repairs and have found them to be in airworthy condition.

Edward Switlik

Edward Switlik
IA2197076

AIRCRAFT LOG

SUN AVIATION, INC., Vero Beach, FL (VRB)

Date: 10/13/14

Hobbs: 1169.6


**AIRCRAFT LOG
PA32R-301**

N 989SR

Aircraft SN: 3257268

Replaced hydraulic pump T-fitting, installed P/N AN918-1D Serviced hydraulic pump reservoir and ran gear in normal and emergency configuration per PA32R-301T MM 29-10-00. Replaced Co-Pilots yoke bushing "O" ring, installed P/N MS28775-218 per PA32R-301T MM 20-00-00. Adjusted rudder cable tension per Piper PA32R-301T MM 27-00-00.

MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance identified was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved to return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO# S001820

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

Total To
Carry Forward

Registration No. _____

SUN AVIATION, INC., Vero Beach, FL (VRB)

Date: 10/23/14

Hobbs: 1169.8

AIRCRAFT LOG

PA32R-301

N 989SR

Aircraft SN: 3257268

Secured right and left wing root seals. Replaced fuel pump switch light bulb, installed P/N GE 85. Replaced fire extinguisher, installed P/N RT-A600 per Piper PA32R-301T MM 26-20-00. Tightened left and right fuel tank interconnect clamps. Reconnected cigarette lighter.

MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance identified was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved to return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO# S001837

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

Date: 10/21/2014

HOBBS: 1169.8

WO: A001338

Reg#: N989SR

Aircraft S/N 3257268

Work Accomplished: Performed adjustment on magnetic compass in accordance with Piper maintenance manual 761-879 Sec. 34-20-00 sec C 1 thru 6. Systems checked normal. Updated compass card was added to aircraft.

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

Aircraft Log

Date: 10/21/2014

HOBBS: 1169.8

WO: A001338

Reg#: N989SR

Aircraft S/N 3257268

Work Accomplished: The following Altimeter(s), Altitude Encoder(s) and Static Pressure System(s) have been tested in accordance with FAR 91.411 and conforms to FAR Part 43 Appendix E and F

- #1 ALT. Model: GDC74A S/N:20812245 To: 20,000 FT
- #2 ALT. Model: 5934PD-3 S/N:402876 To: 20,000 FT
- #3 ALT. Model: N/A S/N:N/A To: N/A FT
- Encoder Model: GDC74A S/N:20812245 To: 20,000 FT
- Encoder Model: N/A S/N:N/A To: N/A FT

The following transponder(s) have been tested in accordance with FAR 91.413 and conforms to the specifications set forth in FAR Part 43 Appendix F.

- #1 Model: GTX 330 S/N: 84144462
- #2 Model: N/A S/N: N/A

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

Date

This Date

Aircraft Time

Total

Recorder Reading

Maintenance

AIRCRAFT LOG


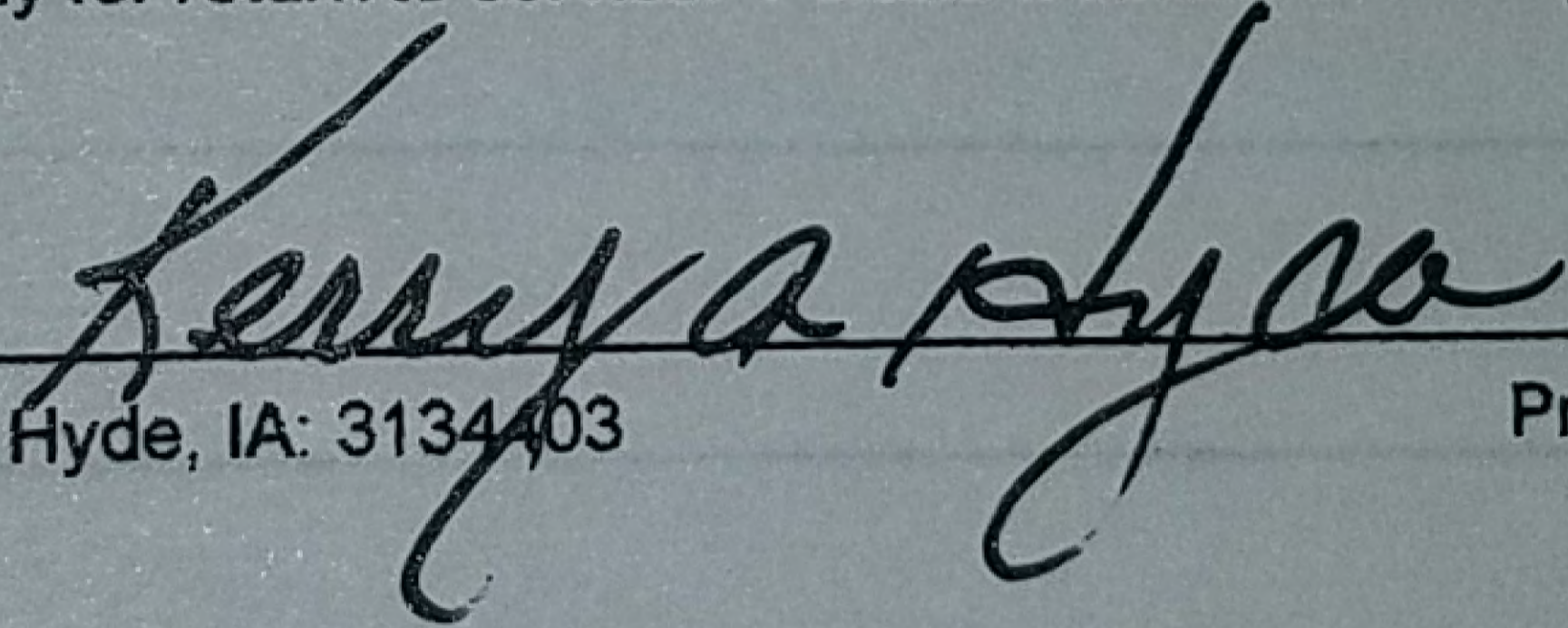
Registration No. _____

and Remarks

Signature

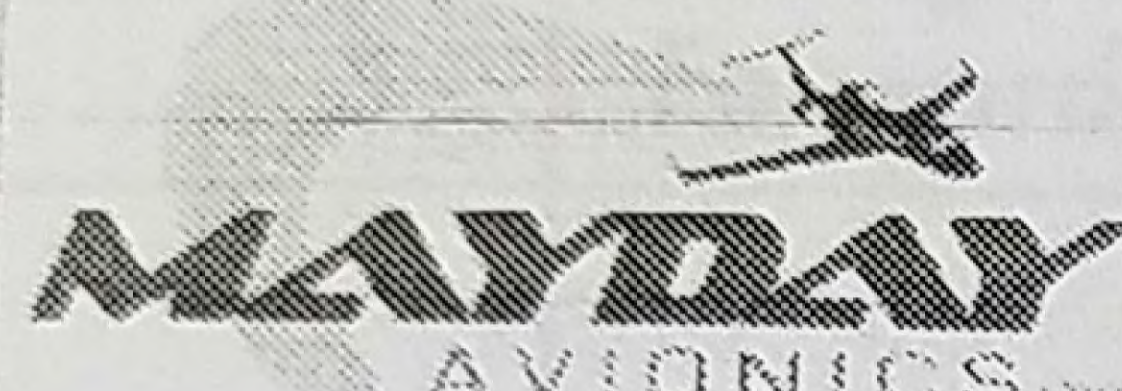
Certificat

Registration No. _____

and Remarks	Signature	Certificate No.
<p>MAKE: Piper MODEL: PA-32R-301T S/N: 3257268 REG. NO: N989SR WORK ORDER: BA-00252-03-2015</p>	<p> Bartelt Aviation, Inc. 1301 West Lafayette Street Sturgis, MI 49091 Phone: 269-651-5431</p>	<p>DATE: 4/9/2015 A/C TSN: 1183 HOBBS: 1183</p>
<p>Airframe Entries</p>		
<p>Installed new nose steering limit placard and applied protective coating over placard.... Serviced and installed (1ea) new GILL G243 battery, SN G02859283.</p>		
<p>Maintenance Release</p>		
<p>The aircraft and/or component(s) on N989SR was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file under Work Order No. BA-00252-03-2015, Dated 4/9/2015.</p>		
<p>DATE: 4/9/2015</p>	<p>SIGNED: </p>	<p>Work Order: BA-00252-03-2015</p>
	<p>Kerry Allan Hyde, IA: 3134403</p>	<p>Printed by EBis 3 (datcomedia.com)</p>

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		



3500 44th St. SE, Grand Rapids, MI 49512 616-957-4920

www.maydayavionics.com

DATE	5-13-15	S.O.	57198
MAKE	Piper	N#	N989SR
MODEL	PA-32R-301T	S/N	3257268
HOURS	1203.8		

Installed G500 System Software: GDU 620 Software Ver. 7.00 and GRS 77 Software Ver. 3.04 IAW the Garmin Software Service Bulletin No's: 1520, Rev A & 1524, Rev A.

Installed Main Software Ver. 5.13 and COM SW Ver. 2.13 to the dual Garmin GTN 750's and Audio Software Ver. 3.07 to the GMA 35 in accordance with the Garmin Service Bulletin No.'s: 1467, Rev A; 1466, Rev B; 1418, Rev A; 1406, Rev B, 1360, Rev A, and 1374, Rev A.

All items were ground checked in accordance with their respective manuals for proper operation and to ensure no adverse reactions occurred to other onboard systems or equipment. The above work was performed in accordance with current FAA regulations and in respect to work performed on the aircraft identified above is approved for return to service.

Gary Molecraft

FOR FAA CRS YXXR387Y

**Tota
Carr**

Registration No. _____

and Remarks

Signature

Certificate No.

8/1/2015 1234.9 HOURS.

PERFORMED MINOR INSPECTION. AD COMPLIANCE CHECKED THROUGH

8/1/2015 INSPECTED ELT IAW 91.207. BATTERY NEXT DUE 05/2018

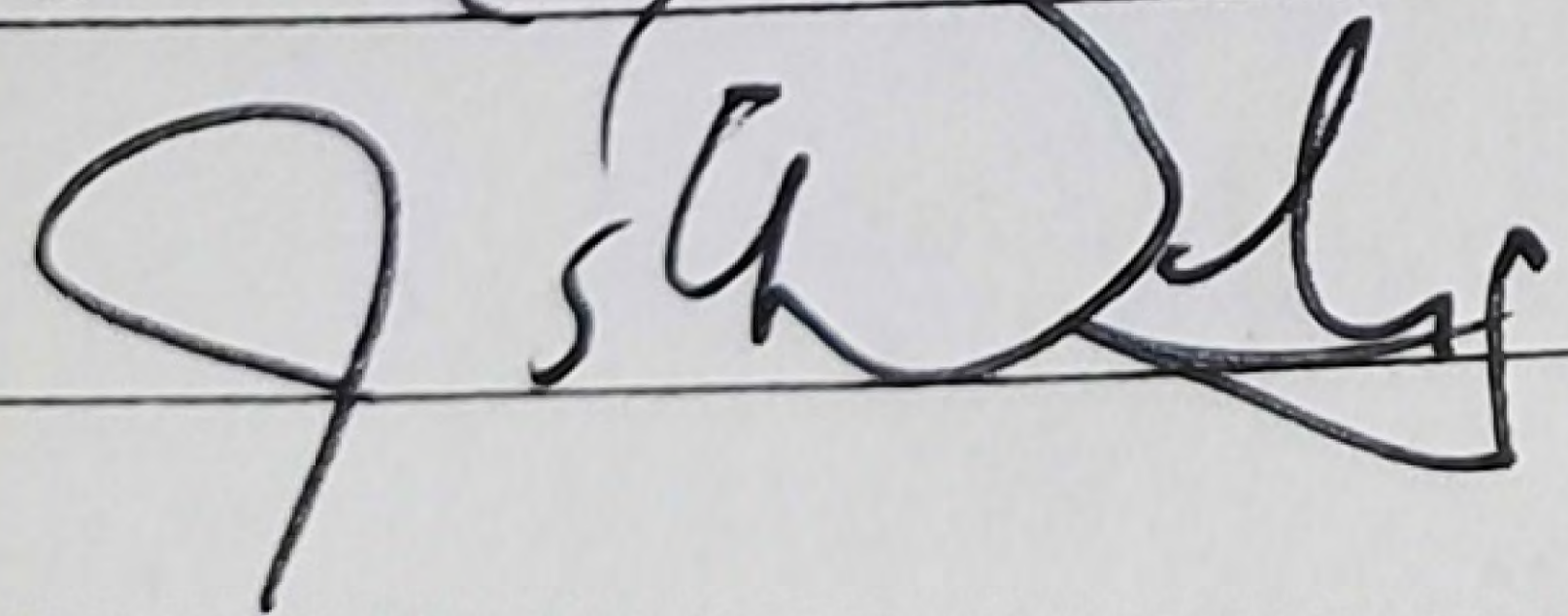
CHANGED & INSPECTED AIR FILTER; REPLACED VACUUM RELIEF FILTER.

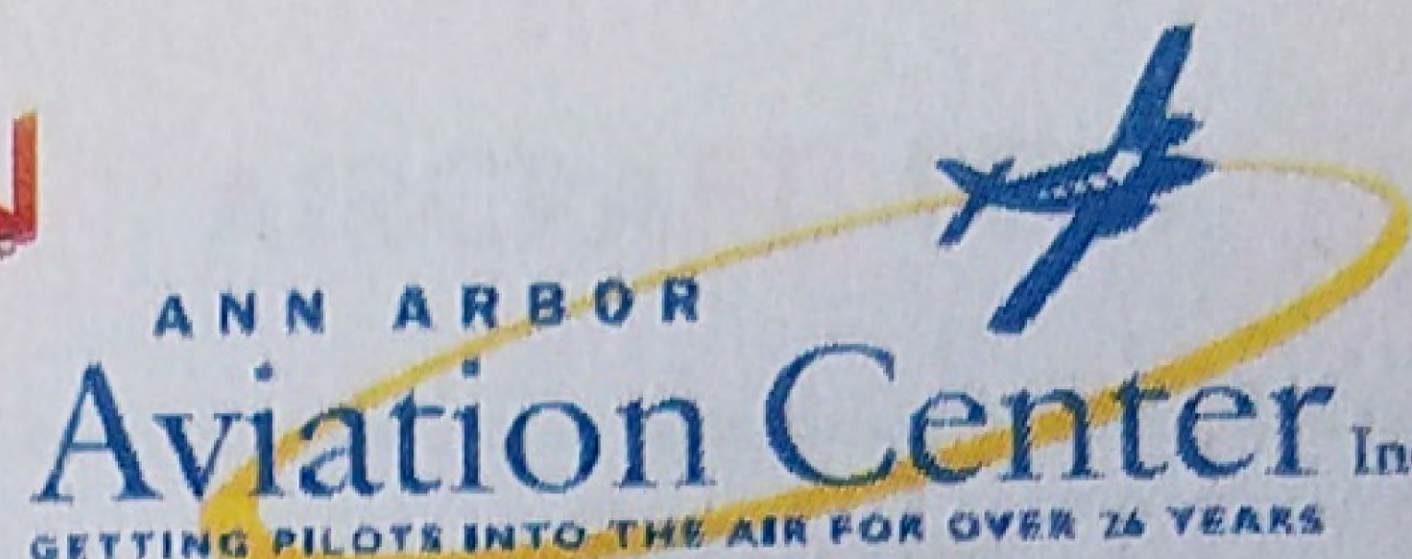
PERFORMED LOWER AIRFRAME LUBE; SERVICED ALL FLUIDS - PRESSURES.

OPERATIONAL CHECK NORMAL. I CERTIFY THAT THIS AIRFRAME HAS

BELLY INSPECTED IAW AN MINOR INSPECTION & WAS DETERMINED

TO BE IN AN AIRWORTHY CONDITION AT THIS TIME.

 APPROX 1A



719 Airport Drive
Ann Arbor, MI
48108

Phone 734-662-6806
Fax 734-662-0559

JULY 31, 2015

**N989SR
Aircraft**

HOBBS: 1235.6

REMOVED OXYGEN BOTLE FOR HYDRO STATIC TESTING, SYSTEM IS INOP, SEE POH FOR CURRENT W&b

[Signature]
BRENDAN J. CECONE
3745798 A&P



719 Airport Drive
Ann Arbor, MI
48108

Phone 734-662-6806
Fax 734-662-0559

AUGUST 7, 2015

**N989SR
Airframe**

1242.4 HOBBS

Reinstalled oxygen bottle into aircraft after hydro static test. Bottle passed hydro static test. Leak checked system at 500 and 1000PSI then filled to 1850. bottle Life expires By JUNE 2016. operation of oxygen system was satisfactory.

[Signature]
Brendan J. Cercone
3745798A&P

	use w/3	Balance Sheet	dated sept. 14, 2012	
	oxygen bottle install		3745798 A&P	<i>[Signature]</i>
Total To Carry Forward				

MAKE: Piper
MODEL: PA 32r-301T
S/N: 3257268
REG. NO: N989SR
WORK ORDER:
6941-09-2015

Sterling Aviation

145 John Glenn Drive
Concord, CA 94520
Phone: 925-676-2100

DATE: 9/28/2015
A/C TSN:
HOBBS: 1268.9

Airframe Entries

replaced left main landing gear tire with new p/n 606C86-6. inflated to spec. per p.o.h with no leaks noted.

DATE: 9/28/2015

SIGNED:

David Vukobratovic AD 316731

Work Order: 6941-09-2015

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DATE: 9/9/20 14

HOBBS: 1377.6

N989SR

ANNUAL AIRCRAFT AS PER 43 (APPDEX: "D") SWING LANDING GEAR INSPECT AND LUBE AS REQ.. CHECK TIRES & BRAKES. INSPECT AND LUBE ALL FLIGHT CONTROLS AND LUBE AS REQ. CHECK ELT FAR 91.207 (D) ELT BATT DUE 5/1018. CHECK A/C SYSTEM & O2 SYSTEM. CHECK ALL AD'S FOR THIS AIRCRAFT THOUGH 9/9/2016 FOR THIS AIRCRAFT.

I CERTIFY THAT THIS AIRCRAFT WAS INSPECT IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

JOHN P RUSSMAN

2784905 A/P I/A

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

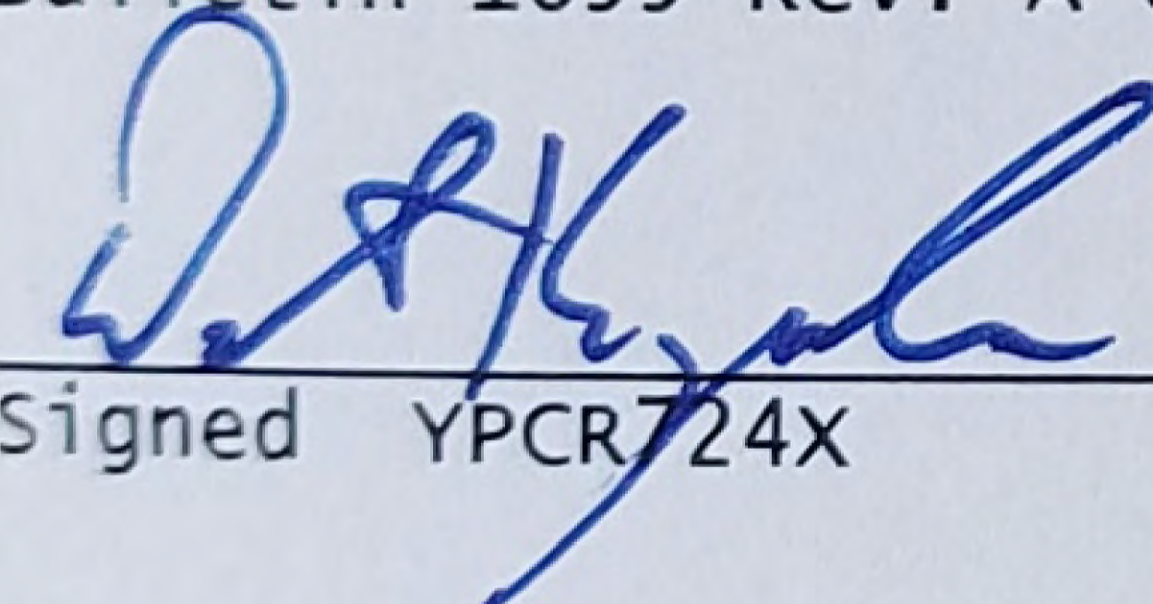
PREFERRED AVIONICS & INSTRUMENTS LLC 3679 Bowen Road Howell, MI 48855 YPCR724X
 LOG ID# 1036 14-November-2016 WO# 5651 HOBBS 1401.8
 N989SR S/N 3257268 PA-32R-301T

Pg 1 / 1

DISCREPANCY: UPDATE GTN 750 SOFTWARE Model: GTN 750 Part#: 011-02282-00 Serial#: 1ZA010594
 ACTION: Updated GTN Main Software Version 5.13 to 6.24; Com software Ver. 2.13 to 2.20 WAAS software Version 5.0 to 5.2 in accordance with SB # 1655 Rev. A dated Sept. 19, 2016.

DISCREPANCY: UPDATE GTN 750 SOFTWARE Model: GTN 750 Part#: 011-02282-00 Serial#: 1ZA011117
 ACTION: Updated GTN Main Software Version 5.13 to 6.24; Com software Ver. 2.13 to 2.20 WAAS software Version 5.0 to 5.2 in accordance with SB # 1655 Rev. A dated Sept. 19, 2016.

DISCREPANCY: UPDATE GMA 35 SOFTWARE Model: GMA 35 Part#: 011-02299-00 Serial#: 1T6005301
 ACTION: Updated GMA 35 Bootcode version 2.00 to 4.20A; Aux Region List ver. 2.00 to 4.10; Aux Bootblock Code ver. 2.00 to 4.10A; GMA System Code ver. 3.10 to 4.20A; Audio Configuration ver. 3.15 to 4.20A; GMA Configuration ver. 4.20A loaded; GMA Aux System Code 2.22 to 4.20A; GMA Aux Audio Data ver. 2.15 to 4.10; GMA Voice Command ver. 2.20 to 4.20, in accordance with Garmin Service Bulletin 1655 Rev. A dated Sep 19, 2016.


 Signed YPCR724X 11/14/2016
Date

Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
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MAKE: Piper
MODEL: PA-32R-301T
S/N: 3257268
REG. NO: N989SR
WORK ORDER:
BA-00444-05-2017



Bartelt Aviation, Inc.
1301 West Lafayette Street
Sturgis, MI 49091
Phone: 269-651-5431

DATE: 6/13/2017
A/C TSN: 1436.3
HOBBS: 1436.3

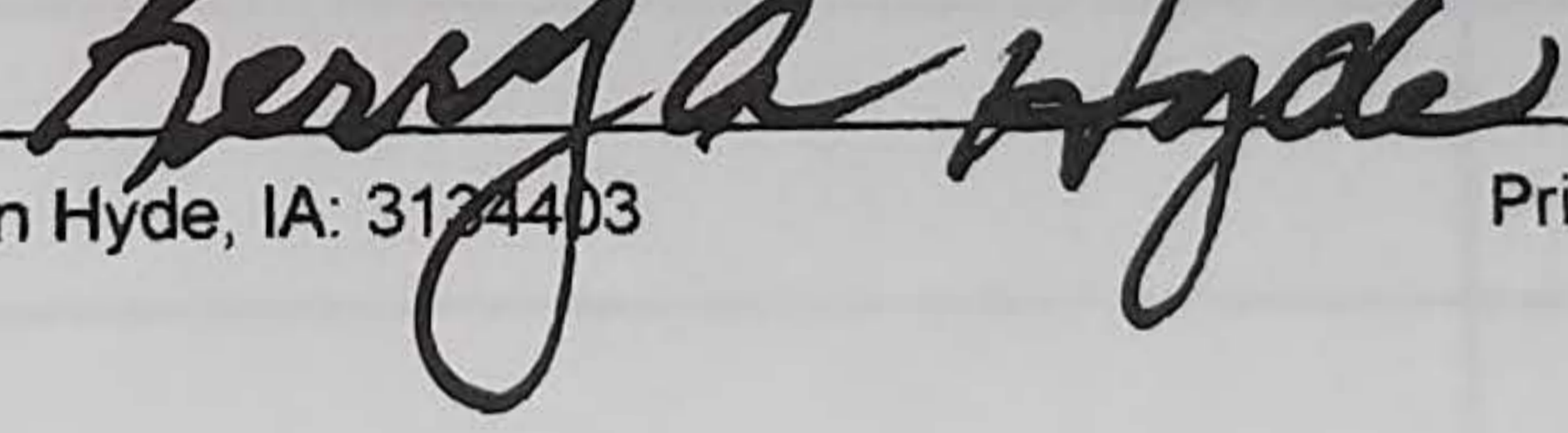
Airframe Entries

Vacuumed A/C system and serviced with R134a to spec's per Piper Saratoga MM, Chapter 21-50-00.
Engine run up and operational check of A/C system is good.

Maintenance Release

The aircraft and/or component(s) on N989SR was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file under Work Order No. BA-00444-05-2017, Dated 6/13/2017.

DATE: 6/13/2017

SIGNED: 
Kerry Allan Hyde, IA: 3134403

Work Order: BA-00444-05-2017

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PREFERRED AVIONICS AND INSTRUMENTS, LLC

3679 Bowen Road
Howell MI 48855
800-736-6143 Office
CRS# YPCR724X

MAINTENANCE RELEASE

This Aircraft Appliance/Component was repaired and inspected in accordance with current Federal Aviation Requirements and was found air worthy for return to service. Pertinent details of the repair are on file at this agency under:

W.O.No. 6112 Date: 27 June 2017

- O/H Repair F/T
 Removed Serviceable Rebuilt
 Other _____

Unit: AIR DATA COMPUTER

Mfg.: GARMIN

P/N 011-00882-10

Model: GDC74A S/N 2061245

Cust: JK AVIATION

Reg: N989SR

Tech: DR

Insp. By [Signature]

RCRAFT LOG

Recorder Reading	Maintenance
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Preferred INSTRUMENTS

YPCR724X

2 A/C TIME: 1447.4 HOURS

Repaired and inspected on 27 June 2017 and
part 43, Appendix F. Automatic altitude
checked and calibrated on 27 June 2017 in
Appendix E, Paragraph (C) to 20 K Ft.
static system tests required by FAR
The altimeter was tested on 27 June 2017
Edenport to 20,000 Ft.

Registration No. _____

and Remarks	Signature	Certificate No.
<p>MAKE: Piper MODEL: PA-32R-301T S/N: 3257268 REG. NO: N989SR WORK ORDER: BA-00462-08-2017</p> <p> Bartlett Aviation, Inc.</p> <p>1301 West Lafayette Street Sturgis, MI 49091 Phone: 269-851-5431</p> <p>DATE: 10/2/2017 A/C TSN: 1495.8 HOBBS: 1495.8</p> <p>Airframe Entries</p> <p>Performed an Annual Inspection per the PA-32R-301T maintenance guidelines. Installed (1ea) ARB3-51 Filter and (1ea) RA-D9-18-1 Filter. C/W 100hr Wheel Bearing Inspection and Servicing. C/W 90 day Fuel Selector Bowl Screen Inspection and Cleaning. C/W 100hr Landing Gear Lubrication Items. Performed Operational Check of Landing Gear per MM. Performed Operational Check of Landing Gear Emergency Free-fall System. Serviced Hyd Power Unit with 5606.... CW FAR91.207 (d) ELT inspection and function test.... Reinstalled Oxygen Bottle assembly p/n 895-24050, s/n 29107 / 851 after regulator inspection / function check and installation of factory cylinder p/n H21507-02. (See C&L Aero CRS L0JR785Y 8130-3 form tracking number 17-10255 dated 9/13/2017) Oxygen cylinder DOM 06/2017 (cylinder expires 06/2032). Next Hydro due 06/2022.... Complied per AD 2013-02-13 Stabilator Control System Inspection per Piper Service Bulletin 1245A.... C/W Piper SB 856 - Stabilator Attach Fittings Inspection via visual inspection. No discrepancies found.... C/W Piper SB 1280A - H3R Fire Extinguisher Decal Requirement by installing placard.... Performed 30 day fire extinguisher inspection and weight check.... Performed annual / 100 hour battery capacity test per MFR recommendations.... Serviced Oxygen to 1800 PSI.... Removed St-By attitude indicator p/n RCA22-7 s/n 212H474G. Installed St-By attitude indicator p/n 102-0041-04 s/n 24GR0101.... Installed new rocker switch covers for Fuel Pump, LH Magneto, and RH Magneto due to worn placards.... Cleaned and lubricated control yoke shafts.... Installed (1ea) Nose Gear Up Stop Bumper p/n 37970-005.... Installed new nose tire p/n 505C66-5 and new tube p/n 092-308-0.... Greased nose gear torque links per MM Ch.12-20, adjusted center torque link bolt.... Installed (1ea) p/n 452-445 bushing and (1ea) 65003-015 bushings on nose steering bellcrank. Rigged steering and rudder control system per Piper PA-32-301/301T M/M, Chapters 27-00-00, 27-20-00 and 32-20-00. Operational check of steering and rudder checked normal.... Serviced Shimmy Dampener.... Tightened nose actuator to down lock assembly bolt.... Torqued</p>		

AIRCRAFT LOG

al	Recorder Reading	Maintenance
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gear drag brace support fitting.... Installed new Good Year FCIII RH main
 in Gear Wheel Well Areas.... Installed (Bea) p/n 066-06200 brake linings....
 tank mounting screws to specs.... Torqued Both Wing Rear Spar Attachment
 r row seats floor foam board as needed.... Replaced Fuel Bowl "O" Ring
 Missing Heat Shielding p/n 189-446 in Lower Cowl as needed.... Cleaned
 d and Resafetied nose gear drag brace attachment bolts.... Performed QC
 run checks. Performed two QC flight tests.

AS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS
 HY CONDITION.

Work Order: BA-00462-08-2017
 Printed by EBis 3 (datcomedia.com)
 y E. Russell, IA: 3531609

Registration No. _____

and Remarks	Signature	Certificate No.
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MAKE: Piper
 MODEL: PA-32R-301T
 S/N: 3257288
 REG. NO: N989SR
 WORK ORDER:
 BA-00488-12-2017

Bartelt Aviation, Inc.
 1301 West Lafayette Street
 Sturgis, MI 49091
 Phone: 269-851-5431

DATE: 3/5/2018
 A/C TSN: 1528.3
 HOBBS: 1528.3

Airframe Entries

Bled brakes per Piper PA-32R-301/301T M/M, Chapter 32-40-00. Brakes checked normal.

Maintenance Release

The aircraft and/or component(s) on N989SR was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file under Work Order No. BA-00488-12-2017, Dated 3/5/2018.

DATE: 3/5/2018

SIGNED:

Kerry Allan Hyde

Work Order: BA-00488-12-2017


Kerry Allan Hyde, IA: 3134403

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5/4/18 REMOVE & REPLACE LEM MAIN TUBE w/
 1552.2 NEW AEROSTOP 6.00 x 4 TUBE. OPS REPAIRS
 GOOD. JAD AB 2877455

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brouaht			



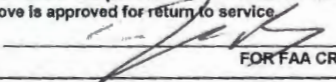
www.maydayavionics.com

5500 44th St., Gerald R. Ford International Airport, Grand Rapids, MI 49512 616-957-4920

DATE	8-7-18	S.O.	61077
MAKE	Piper	N#	N989SR
MODEL	PA-32R-301T	S/N	3257268
HOURS	1585.6		

Installed GTS 800 TAS Operating Software Ver. 4.10 in accordance with the Garmin Service Bulletin No.: 1767, Rev A.

All items were ground checked in accordance with their respective manuals for proper operation and to ensure no adverse reactions occurred to other onboard systems or equipment. The above work was performed in accordance with current FAA regulations and in respect to work performed on the aircraft identified above is approved for return to service.


 FOR FAA CRS YXXR387Y



9464 Co. Rd. 14 Wauseon, Oh 43567

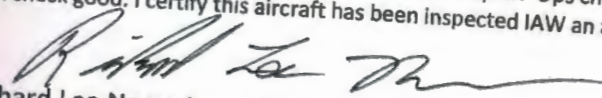
419-335-3993

Date: 11/15/2018 Model PA-32R-301T
N989SR S/N 3257268

Hobbs 1617.3 Total time 1617.3
TSMOH 1617.3 Engine TIO-540-AH1A

Serial L-11082-61A

Completed Annual inspection IAW Piper PA-32R-301T checklist and maintenance manual Serviced and lubricated IAW servicing instructions. Landing gear operational and emergency operational check performed Hydraulic power pack serviced with mil-5606. O2 bottle due hydrostatic test 06/2022, expires 06/2032. AD compliance list updated. Complied with AD 2015-19-07 next due at 1727.3. ^{BAT Due 2025 187 PA} ELT ops check good IAW FAR 91.207 (d). Replaced vac regulator filter ARB3-5-1. Replaced instrument filter RAD9-18-1. Replaced fire extinguisher due to failed weight check, new extinguisher P/N A34T weight 39.8 ounces. Repaired hole in upper cowling with epoxy potted repair. Ops check good. All work done IAW manufacturers MM. Post run and leak check good. I certify this aircraft has been inspected IAW an annual inspection and is in airworthy condition.


 Richard Lee Naves Inspection Authorization 3462158
