



AIRFRAME MAINTENANCE RECORDS

3

Log No. _____

Aircraft Registration No. N5293Y

Aircraft Mfg. PIPER Model PA-23-250 Serial No. 27-2358

L Engine Mfg. LYCOMING Model O-540-A1D5 Serial No. ~~AL-5748-48~~
~~L-11096-40~~
R Engine Mfg. LYCOMING Model O-540-A1D5 Serial No. L-4566-40

L Propeller Mfg. HARTZELL Model HC-A2MVK-2 Serial No. HWA-19
Hub Design No. _____ Hub Serial No. HWA-19
Blade Design No. _____ Blade Serial No's. J16449
J16450

R Propeller Mfg. HARTZELL Model HC-A2MVK-2 Serial No. HWA-20
Hub Design No. _____ Hub Serial No. HWA-20
Blade Design No. MV 8433-10 Blade Serial No's. J16447
J16451

(All applicable information must be filled in)


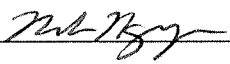


AEROTECH PUBLICATIONS INC.



www.adlog.com
PO BOX 1359 / SOUTHOLD, NY 11971-0965
(631) 765-9375
1-800-235-6444
FAX: (631) 765-9359

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		SUB-TOTAL	this page
		TOTAL—	Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
 Trans Am Aviation Services, Inc. 1585 Aviation Center Parkway, Suite 604 Daytona Beach, FL 32114			N5293Y 30-Jun-15
			A/C TOTAL TIME: 7293.2 TACH TIME: 240.9 LH ENG TTIS: 5876.8 LH ENG TSMOH: 200.1 LH PROP TTIS: 3902.5 LH PROP TSMOH: N/A RH ENG TTIS: 7147.1 RH ENG TSMOH: 1668.2 RH PROP TTIS: 3902.5 RH PROP TSMOH: N/A Heater Hobbs: 924.4
I certify that this AIRFRAME; Piper, PA-23-250 B, S/N 27-2358 has been inspected in accordance with a 100hr inspection per 14CFR43, Appendix D, where applicable, and was found to be in airworthy condition.			
All hinges, rod end bearings, pivot points, and bearing blocks were checked and lubricated IAW Piper Aztec lubrication chart. Serviced main battery and brake reservoir. Inspected ELT I/A/W 14CFR91.207 (d) 1, 2, 3, 4, with no defects noted. ELT battery due NOV2015 . R&R hydraulic system filter P/N AN6235-1A. Serviced hydraulic powerpack. Tested landing gear retraction & extension through all phases of operation including emergency operations with no defects noted. Replaced left and right vacuum relief filters p/n RAB3-5-1. Replaced LH nose bowl cowling with serviceable unit. Replaced both LH and RH fuel gaskolator gaskets. Removed and replaced RH fuel gaskolator AN fitting aft of the unit. Removed and replaced RMG A-frame with serviceable unit. R&R'd both air filters P/N: BA-3. Adjusted LH inboard and outboard fuel caps. C/W AD 68-07-04 with no defects noted. C/W AD 72-11-01 with no defects noted. C/W AD 74-13-03 Ensured CRS bolts installed. C/W AD 79-11-06 with no defects noted. C/W AD 80-18-10 with no defects noted. C/W AD 81-04-05 R1 , Part B (Flap-spar hinge attach) IAW Piper Service Letter No. 853, no defects noted. C/W AD 88-21-07 R1 IAW Piper Service Bulletin No. 340, no defects noted. C/W AD 2003-09-13 with no defects noted. C/W AD 2009-13-06 R1 (nose baggage door lock) per Piper Service Bulletin 1194A Part 1 by replacing all life limited components using kit P/N CJ002, no defects noted. C/W Pictometry ICA (Structural Modification & Camera Equipment Installation) w/ no defects noted.			
The aircraft, airframe, aircraft engine or appliance identified above was inspected and repaired in reference to current regulations of the Federal Aviation Administration and is approved for return to service.			
All ADs have been checked through B/W 2015-12 .			
Signature: Minh Nguyen 			Certificate # A&P 3770190.

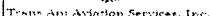


DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
 Trans Am Aviation Services, Inc. 1585 Aviation Center Parkway, Suite 604 Daytona Beach, FL 32114			N5293Y 30-Oct-15
			A/C TOTAL TIME: 7318.2 TACH TIME: 336.9 LH ENG TTIS: 5972.4 LH ENG TSMOH: 296.1 LH PROP TTIS: 3998.5 LH PROP TSMOH: N/A RH ENG TTIS: 7243.1 RH ENG TSMOH: 1764.2 RH PROP TTIS: 3998.5 RH PROP TSMOH: N/A Heater Hobbs: 925.5
I certify that this AIRFRAME; Piper, PA-23-250 B, S/N 27-2358 has been inspected in accordance with a 100hr inspection per 14CFR43, Appendix D, where applicable, and was found to be in airworthy condition.			
All hinges, rod end bearings, pivot points, and bearing blocks were checked and lubricated IAW Piper Aztec lubrication chart. Serviced main battery and brake reservoir. Inspected ELT I/A/W 14CFR91.207 (d) 1, 2, 3, 4, battery due NOV2015 and is currently on order for LMX installation. R&R hydraulic system filter P/N AN6235-1A. LH & RH vacuum relief filters p/n RAB3-5-1. LH & RH carburetor couplings p/n 16559-050. LH & RH brake rotors p/n RA164-00206. LH brake linings p/n RA66-106, and LH & RH caliper seals -218. Rebuilt flap actuator and RH brake master cylinder R&R seals -214, -112, -012, 115, & -113. R&R loose rivets with cherry max along LH flap and structural bracket & RH flap. Reattached LMG fwd inb door arm. Installed missing stabil-trim hinge rods, bonded LH lower cowl cracks w/UB weld and serviced nose strut w/130 PSI nitrogen. Serviced hydraulic powerpack & bleed brakes. Troubleshoot and tested heater w/satisfactory results. Tested landing gear retraction & extension through all phases of operation including emergency operations with no defects noted. C/W AD 68-07-04 , AD 72-11-01 , AD 74-13-03 Ensured CRS bolts installed. C/W AD 79-11-06 , AD 80-18-10 , AD 81-04-05 R1 Part B (Flap-spar hinge attach) IAW Piper Service Letter No. 853, no defects noted. C/W AD 88-21-07 R1 IAW Piper Service Bulletin No. 340, no defects noted. C/W AD 2003-09-13 , C/W AD 2009-13-06 pt.1&2 SB 1194A with no defects noted. C/W Pictometry ICA (Structural Modification & Camera Equipment Installation) w/ no defects noted.			
reference to current regulations of the Federal Aviation Administration and is approved for return to service.			
All ADs have been checked through B/W 2015-21 .			
Signature: Terrance Dailey 			Certificate # A&P 3795536



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N5293Y
1-Mar-15

Wrench

LH ENG TSMOH: nce, repair & overhaul

LH PROP TSMOH: 50

S/N: 27-2358

bbs: 3205.0

3399595

26
Salt Lake City Utah 84116



Signature: Stephen D. Zimmer  Certificate # A&P104727437.



N5293Y
25-Apr-15

LH ENG TTIS:	5775.0	RH ENG TTIS:	7045.3
LH ENG TSMOH:	98.3	RH ENG TSMOH:	1566.4
LH PROP TTIS:	3800.7	RH PROP TTIS:	3800.7
LH PROP TSMOH:	N/A	RH PROP TSMOH:	N/A

Heater Hobbs:	873.8
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All hinges, rod end bearings, pivot points, and bearing blocks were checked and lubricated IAW Piper Aztec lubrication chart. Serviced main battery and brake reservoir. Inspected ELT I/A/W 14CFR91.207 (d) 1, 2, 3, 4, with no defects noted. ELT battery due **NOV2015**. R&R hydraulic system filter P/N AN6235-1A. Serviced hydraulic powerpack. Tested landing gear retraction & extension through all phases of operation including emergency operations with no defects noted. Replaced left and right vacuum relief filters p/n RAB3-5-1. R&R nose tire P/N:6.00x6 S/N: 4283S00090. Replaced vacuum filter P/N RAD9-14-5. Replaced landing light P/N: GE 4522. Replaced CO detector P/N: 13-05755. **C/W AD 68-07-04** with no defects noted. **C/W AD 72-11-01** with no defects noted. **C/W AD74-13-03** Ensured CRS bolts installed. **C/W AD 79-11-06** with no defects noted. **C/W AD 80-18-10** with no defects noted. **C/W AD 81-04-05 R1**, Part B (Flap-spar hinge attach) IAW Piper Service Letter No. 853, no defects noted. **C/W AD 88-21-07 R1** IAW Piper Service Bulletin No. 340, no defects noted. **C/W AD 2003-09-13** with no defects noted. **C/W AD2009-13-06 R1** (nose baggage door lock) per Piper Service Bulletin 1194A Part 1 by replacing all life limited components using kit P/N CJ002, no defects noted. C/W Pictometry ICA (Structural Modification & Camera Equipment Installation) w/ no defects noted.

Signature: Minh Nguyen M. Nguyen Certificate # A&P3770190.



Piper



Trans Am Aviation Services, Inc.
1585 Aviation Center Parkway, Suite 1000
Daytona Beach, FL 32114

N5293Y
12-Dec-14

LH ENG TTIS:	2678.2	RH ENG TTIS:	6847.0
LH ENG TSMOH:	N/A	RH ENG TSMOH:	1368.1
LH PROP TTIS:	3602.4	RH PROP TTIS:	3602.4
LH PROP TSMOH:	N/A	RH PROP TSMOH:	N/A
Heater Hobbs:		617.2	

I certify that this AIRFRAME; Piper, PA-23-250 B, S/N 27-2358 has been

inspected in accordance with a 100hr inspection per 14CFR43, Appendix D, where applicable, and was found to be in airworthy condition at the time of inspection.

All hinges, rod end bearings, pivot points, and bearing blocks were checked and lubricated IAW Piper A/tec lubrication chart. Serviced and charged main battery. Inspected ELT IAW 14CFR91.207 (d) 1, 2, 3, 4, with no defects noted. ELT battery due NOV2015. All gaskolators, fuel sump drains, and electric fuel pumps inspected and serviced. R&R hydraulic system filter P/N AN6235-1A. Serviced hydraulic powerpack. Replaced front nose trunion with serviceable unit and installed new nose kit during reassembly. Tested landing gear retraction & extension through all phases of operation including emergency operations with no defects noted. Replaced left and right vacuum relief filters p/n RAB3-5-1, reattached left engine hydraulic pump vent. Replaced left engine exhaust shroud. Replaced taxi light with new GE4509, tightened loose fittings on right eng. oil cooler. Replaced o-rings in right master brake cyl. installed oil pressure switch for hobbs P/N:874644, post maint ops and leak check sat.

C/W AD 72-11-01 with no defects noted. C/W AD 74-13-03 Ensured CRS bolts installed. C/W AD 79-11-06 with no defects noted. C/W AD 80-18-10 with no defects noted. C/W AD 81-04-05 R1, Part B (Flap-spar hinge attach) by visual inspection, no defects noted. C/W AD 88-21-07 R1 by visual inspection, no defects noted. C/W AD 03-09-13 with no defects noted. C/W AD 09-13-06 R1 (nose baggage door lock) per Piper Service Bulletin 1194A Part 2, no defects noted. C/W AD 03-09-13 by visual inspection, no defects noted. C/W AD 78-11-06 by visual inspection, no defects noted. C/W AD 72-14-05 (Engine Exhaust system slacks) by visual inspection, no defects noted. C/W Pictometry ICA (Structural Modification & Camera Equipment Installation) w/ no defects noted.

The aircraft, airframe, aircraft engine or appliance identified above was inspected and repaired in reference to current regulations of the Federal Aviation Administration and is approved for return to service.

All ADs have been checked through B/W 2014-25

Signature: Michael R. Hayman  Certificate # A&P3577399

Piper

Columbus Aero Service LLC 561-358-3412

WO: A-103 Date 01-06-2015 HM: 3122.0 Left tach:0.0 SN: 27-2358-----

Opened left engine cowling inspected governor controls and attachment. Inspected Tach drive and Tach cable attachment to engine. All checked good. Ran engine and Tach reading 7042.2 was racing to 3000rpm at 2600. Removed old Mitchell products Tach and installed Century OH Warner unit reading 0.0 no defects noted on run.-----end-----

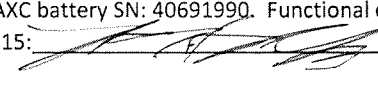
Robert Boehnlein A&P 3561815:  end-----

Columbus Aero Service LLC 561-358-3412

N5293Y WO: A-105 Date 01-10-2015 HM: 3174.7 Left tach:2.1 SN: 27-2358-----

Removed and replaced the following Owner supplied parts due to failure. Battery box, battery cables, master control relay starter relays, GP relay and ground power plug. Installed new ground and load cables from GP plug to relay and ground.

Installed new Concord RG35AXC battery SN: 40691990. Functional check satisfactory-----end-----

Robert Boehnlein A&P 3561815:  end-----

SUB-TOTAL this page

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Trans Am Aviation Services, Inc.
1585 Aviation Center Parkway, Suite 604
Daytona Beach, FL 32114

N5293Y
20-Sep-14

LH ENG TTIS:	2579.8	RH ENG TTIS:	6748.6
LH ENG TSMOH:	N/A	RH ENG TSMOH:	1269.7
LH PROP TTIS:	3504.0	RH PROP TTIS:	3504.0
LH PROP TSMOH:	N/A	RH PROP TSMOH:	N/A

Heater Hobbs: 717.8

I certify that this AIRFRAME; Piper, PA-23-250 B, S/N 27-2358 has been inspected in accordance with a 100hr inspection per 14CFR43, Appendix D, where applicable, and was found to be in airworthy condition.

All hinges, rod end bearings, pivot points, and bearing blocks were checked and lubricated IAW Piper Aztec lubrication chart. Serviced main battery and brake reservoir. Inspected ELT I/A/W 14CFR91.207 (d) 1, 2, 3, 4, with no defects noted. ELT battery due NOV2015. All gaskolators, fuel sump drains, and electric fuel pumps inspected and serviced. R&R hydraulic system filter P/N AN6235-1A. Serviced hydraulic powerpack. Tested landing gear retraction & extension through all phases of operation including emergency operations with no defects noted. Replaced left and right vacuum relief filters p/n RAB3-5-1. Pilot squawked JPI instrument INOP. Replaced with overhauled unit. Ops check good. Replaced both intake air filters P/N BA-3. Serviced all tires. Rebuilt both brake master cylinders and bled both brakes. C/W AD 68-07-04 with no defects noted. C/W AD 72-11-01 with no defects noted. C/W AD74-13-03 Ensured CRS bolts installed. C/W AD 79-11-06 with no defects noted. C/W AD 80-18-10 with no defects noted. C/W AD 81-04-05 R1, Part B (Flap-spar hinge attach) IAW Piper Service Letter No. 853, no defects noted. C/W AD 88-21-07 R1 IAW Piper Service Bulletin No. 340, no defects noted. C/W AD 2003-09-13 with no defects noted. C/W AD2009-13-06 R1 (nose baggage door lock) per Piper Service Bulletin 1194A Part 1 by replacing all life limited components using kit P/N CJ002, no defects noted. Part 1 of this AD is next due at TACH: 7894.7. C/W Pictometry ICA (Structural Modification & Camera Equipment Installation) w/ no defects noted.

The aircraft, airframe, aircraft engine or appliance identified above was inspected and repaired in reference to current regulations of the Federal Aviation Administration and is approved for return to service. All ADs have been checked through B/W 2014-19.

Signature: Jonathan Craig Russell _____ Certificate # A&P3698788.

Piper



Trans Am Aviation Services, Inc.
1585 Aviation Center Parkway, Suite 604
Daytona Beach, FL 32114

AIRFRAME; Piper, PA-23-250 B, S/N

Removed nose gear strut housing as assembled nose gear strut assembly IAA Form 8130-3 dated: 01 Oct 2014 repaired strut housing. Serviced nose gear adjustment of nose gear retraction including emergency operations for a

The aircraft, airframe, aircraft engine or appliance identified above was inspected in reference to current regulations of the

Signature: Nathan A. Rich _____

REPAIR TAG NO. 11912

Component Name MLG Transmission
Model PA 23
Serial or N No. 14276
Mfg/PN: 31768-03

The aircraft component identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this repair station.

Work Order No. 11562
Date October 1, 2014
Signed Nathan A. Rich for

S & B Industries, Inc.
333 West 6160 South
Murray, Utah 84107
Phone (801) 261-4076
Fax (801) 261-4149
FAA CRS QESR142N

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Trans Am Aviation Services, Inc.
1585 Aviation Center Parkway, Suite 604
Daytona Beach, FL 32114

N5293Y
24-Jun-14

A/C TOTAL TIME:	6797.1
TACH TIME:	6797.1
RH ENG TTIS:	6651.0
RH ENG TSMOH:	1172.1
RH PROP TTIS:	3406.4
RH PROP TSMOH:	N/A
Heater Hobbs:	617.2

LH ENG TTIS:	2482.2
LH ENG TSMOH:	N/A
LH PROP TTIS:	3406.4
LH PROP TSMOH:	N/A

I certify that this **AIRFRAME**; Piper, PA-23-250 B, S/N 27-2358 has been inspected in accordance with a 100hr inspection per 14CFR43, Appendix D, where applicable, and was found to be in airworthy condition.

All hinges, rod end bearings, pivot points, and bearing blocks were checked and lubricated IAW Piper Aztec lubrication chart. Serviced main battery and brake reservoir. Inspected ELT I/A/W 14CFR91.207 (d) 1, 2, 3, 4, with no defects noted. ELT battery due NOV2015. All gaskolators, fuel sump drains, and electric fuel pumps inspected and serviced. R&R hydraulic system filter P/N AN6235-1A. Serviced hydraulic powerpack. Tested landing gear retraction & extension through all phases of operation including emergency operations with no defects noted. Replaced left and right vacuum relief filters p/n RAB3-5-1. Removed and replaced nose landing gear trunion P/N 31758-03 S/N NN-14. Serviced nose strut with hydraulic fluid and nitrogen to 151 PSI. Removed and replaced glow plug P/N G474942 on Southwind combustion heater. Removed and replaced ball joint assembly P/N 05-07500 on the LH prop governor. Replaced the following: landing light P/N GE4522, taxi light P/N GE4509, tail nav light P/N GE1073, and the valve cover gasket P/N 08-01187 on RH engine #2 cylinder. C/W AD 68-07-04 with no defects noted. C/W AD 80-18-10 with no defects noted. C/W AD 81-04-05 R1, Part B (Flap-spar hinge attach) IAW Piper Service Letter No. 853, no defects noted. C/W AD 88-21-07 R1 IAW Piper Service Bulletin No. 340, no defects noted. C/W AD 2003-09-13 with no defects noted. C/W AD 2009-13-06 R1 (nose baggage door lock) per Piper Service Bulletin 1194A Part 2, no defects noted. C/W Pictometry ICA (Structural Modification & Camera Equipment Installation) w/ no defects noted.

The aircraft, airframe, aircraft engine or appliance identified above was inspected and repaired in reference to current regulations of the Federal Aviation Administration and is approved for return to service. All ADs have been checked through B/W 2014-12.

Signature: Jonathan Craig Russell

Certificate # A&P3698788

Piper

MODEL **PA23-250**
S/N **27-2358**
REG. NO. **N5293Y**
CYCLES

MATHER
AVIATION
818-782-7473
7240 HAYVENHURST AVENUE
VAN NUYS, CALIFORNIA 91406

DATE **18-Jun-14**
W.O. # **801887**
TACH **6775.0**
AFTT

AIRFRAME LOGBOOK INSERT

- 1 Replaced both main wheel tires and tubes. Packed wheel bearings. Replaced both main wheel brake discs and attaching hardware. Replaced both main wheel assembly bolts. Replaced all brake linings. Resealed right brake wheel cylinder and bled system. Serviced brake reservoir.

I certify that with respect to the work performed, this aircraft/engine/propeller/appliance was repaired and inspected in accordance with current FAA regulations. Only those items specified in the SHOP Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied.

William P. Noctor

Signature

CRS # 1MER830B
CERTIFICATE #

18-Jun-14

Date

Tail# N5293Y
Hobbs: 2894.6

Model: PA-23-250
Total Time: 6847.9

S/N: 27-2358
Landings: N/A

PERFORMED THE FOLLOWING UNSCHEDULED MAINTENANCE ITEMS

1. Installed new Gill Battery. Serviced and Top charge done IAW Gill Teledyne battery products TBP1560 Rev H.

THE ABOVE DESCRIBED MAINTENANCE IS CERTIFIED AIRWORTHY AND A DETAILED RECORD IS ON FILE UNDER S.O. # NRL14-1123.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH THE INSTRUCTIONS AND PROCEDURES FOR AN INSPECTION PROGRAM REQUIRED BY FAR 91.409 (F) (3), AND IS APPROVED FOR RETURN TO SERVICE.

AUTHORIZED SIGNATURE Matthew L. Walker

A&P: 2684599 DATE: 08/05/2014

WITH



Trans Am Aviation Services, Inc.
1585 Aviation Center Parkway, Suite 604
Daytona Beach, FL 32114

N5293Y
24-Apr-14

A/C TOTAL TIME: 6700.2
TACH TIME: 6700.2
LH ENG TTIS: 6554.1
RH ENG TTIS: 6554.1
LH ENG TSMOH: 1075.2
RH ENG TSMOH: 1075.2
LH PROP TTIS: 3309.5
RH PROP TTIS: 3309.5
LH PROP TSMOH: N/A
RH PROP TSMOH: N/A
Heater Hobbs: 617.2

I certify that this AIRFRAME; Piper, PA-23-250 B, S/N 27-2358 has been inspected in accordance with an Annual inspection per 14CFR43, Appendix D, where applicable, and was found to be in airworthy condition at the time of inspection.

The aircraft, airframe, aircraft engine or appliance identified above was inspected and repaired in reference to current regulations of the Federal Aviation Administration and is approved for return to service.

All ADs have been checked through B/W 2014-08.

Signature: Stephen D. Zimmer [Signature] Certificate # A&P104727437IA.

Piper

The aircraft, airframe, aircraft engine or appliance identified above was inspected and repaired in reference to current regulations of the Federal Aviation Administration and is approved for return to service.

All ADs have been checked through B/W 2014-08.

Signature: Esad Mujic [Signature] Certificate # A&P3034119.

Piper

MODEL PA23-250
S/N 27-2358
REG. NO. N5293Y
CYCLES



818-782-7473
7240 HAYVENHURST AVENUE
VAN NUYS, CALIFORNIA 91406

DATE 30-May-14
W.O. # 801858
TACH 6769.0
AFTT

AIRFRAME LOGBOOK INSERT

1 Installed JPI engine monitor display with new plug screws. Operation check good.

I certify that with respect to the work performed, this aircraft/engine/propeller/appliance was repaired and inspected in accordance with current FAA regulations. Only those items specified in the SHOP Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied.

William P. Noctor [Signature]
Signature
CRS # 1MER830B
CERTIFICATE #

30-May-14
Date

MODEL PA23-250
S/N 27-2358
REG. NO. N5293Y
CYCLES



818-782-7473
7240 HAYVENHURST AVENUE
VAN NUYS, CALIFORNIA 91406

DATE 5-Jun-14
W.O. # 801872
TACH 6771.0
AFTT

AIRFRAME LOGBOOK INSERT

1 Replaced left and right NAV light lamps P/N 35-0414020-65.

I certify that with respect to the work performed, this aircraft/engine/propeller/appliance was repaired and inspected in accordance with current FAA regulations. Only those items specified in the SHOP Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied.

William P. Noctor [Signature]
Signature
CRS # 1MER830B
CERTIFICATE #

5-Jun-14
Date



Trans Am Aviation Services, Inc.
 1585 Aviation Center Parkway, Suite 604
 Daytona Beach, FL 32114

N5293Y
22-Feb-14

LH ENG TTIS:	2283.0	RH ENG TTIS:	6451.8
LH ENG TSMOH:	N/A	RH ENG TSMOH:	972.9
LH PROP TTIS:	3207.2	RH PROP TTIS:	3207.2
LH PROP TSMOH:	N/A	RH PROP TSMOH:	N/A
Heater Hobbs:		617.2	

I certify that this AIRFRAME; Piper, PA-23-250 B, S/N 27-2358 has been

inspected in accordance with a 100hr inspection per 14CFR43, Appendix D,

where applicable, and was found to be in airworthy condition at the time of inspection.

All hinges, rod end bearings, pivot points, and bearing blocks were checked and lubricated IAW Piper Aztec lubrication chart. Serviced and charged main battery. Inspected ELT IAW 14CFR91.207 (d) 1, 2, 3, 4, with no defects noted. ELT battery due NOV2015. All gaskolators, fuel sump drains, and electric fuel pumps inspected and serviced. R&R hydraulic system filter P/N AN6235-1A. Serviced hydraulic powerpack. Tested landing gear retraction & extension through all phases of operation including emergency operations with no defects noted. Replaced left and right vacuum relief fillers p/n RAB3-5-1. Replaced ASA CO detector P/N 13-05755. Removed and replaced RH engine forward baffle P/N 16627-00. Removed and replaced ammeter with overhauled unit P/N VA-1A S/N 120685. Replaced nose gear down light P/N GE 330

C/W AD 68-07-04 with no defects noted. C/W AD 72-11-01 with no defects noted. C/W AD74-13-03 Ensured CRS bolts installed. C/W AD 79-11-06 with no defects noted. C/W AD 80-18-10 with no defects noted. C/W AD 81-04-05 R1, Part B (Flap-spar hinge attach) by visual inspection, no defects noted. C/W AD 88-21-07 R1 by visual inspection, no defects noted. C/W AD 03-09-13 with no defects noted. C/W AD09-13-06 R1 (nose baggage door lock) per Piper Service Bulletin 1154A Part 2, no defects noted. C/W AD 03-09-13 by visual inspection, no defects noted. C/W AD 78-11-06 by visual inspection, no defects noted. C/W AD 72-14-05 Engine Exhaust system stacks by visual inspection, no defects noted. C/W Pictometry ICA (Structural Modification & Camera Equipment Installation) w/ no defects noted.

The aircraft, airframe, aircraft engine or appliance identified above was inspected and repaired in reference to current regulations of the Federal Aviation Administration and is approved for return to service.

All ADs have been checked through B/W 2014-04.

Signature: Jonathan Craig Russell Certificate # A&P3698788.

Piper

2456 Winchester Rd Hgr 14
 Memphis, Tennessee 38116

Total Air Group

901-396-9707
 901-396-9708 Fax

CRS #: 21TR987Y

Airworthiness Release

N: N5293Y

S/N: N/A

W/O: MEM-3646

Hobbs: 2,522.30

TT: N/A

Cycles: N/A

REMOVED TRANS CAL INDUSTRIES ALTITUDE ENCODER PN SSD120-30A SN 52361 AND INSTALLED TRANS CAL INDUSTRIES ALTITUDE ENCODER SSD120-30N SN20264 REF SSD120 INSTALLATION MANUAL DOCUMENT NUMBER 882188 REV C. DATED DECEMBER 2008.

The work identified above under the w/o number was performed and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service.

AMT:

Date:

1-16-14

Page 1 of 1

4-21-14

N5293Y

HOBBS 2692.9

PIPER 23-250

S/N 27-2358

C/W AD 80-18-10 FUEL SELECTOR VALVE CABLES AND SWIVEL FITTINGS PER PART B SECTION 142. AND S.B. 507 AS REFERENCE.

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TOTAL—Carry forward to next page