



*The Standard*

# AIRCRAFT LOG

ASA-SA-2

**Aircraft Record** General Information

Manufacturer Piper Model PA30

Serial 30-1797 Registration Number N8666Y

Date of Manufacture \_\_\_\_\_

**Engine(s) currently installed:**

Manufacturer Lycoming Model I0-320-B1A Serial L-5861-55A

Manufacturer Lycoming Model I0-320-B1A Serial L-5860-55A

**Propeller(s) currently installed:**

Manufacturer \_\_\_\_\_ Model \_\_\_\_\_

HUB Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

Blade Model \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_ Serial \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



YEAR:	RECORDING TACH TIME	TODAYS 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.)
DATE				

**AERO SERVICES, INC.**

**AIRCRAFT LOG**

DATE: 03-01-07 REG. # N8666Y SER. # 30-1797 W.O. N/A  
TACH: L/H 6278.98 HOBBS: N/A TSN: 6278.98 TSO: N/A  
R/H 5137.50

OPENED AIRCRAFT AND INSPECTED FOR AN ANNUAL INSPECTION PER PIPER SERVICE MANUAL. REMOVED MAIN WHEELS, REPLACED MAIN TIRES P/N 072-314-0, TUBES P/N 092-315-0, AND NOSE TIRE P/N 072-449-0 AND TUBE. REMOVED AND REINSTALLED NEW BRAKE LININGS P/N 066-06200. LUBED AIRCRAFT. REPLACED CENTRAL VACUUM FILTER P/N D9-18-1. CLEANED BOTH FUEL FILTERS AND REPLACED GASKETS AND SEALS, LEAK CHECK GOOD. REMOVED BAFFLES, REPAIRED AS REQUIRED, AND INSTALLED NEW BAFFLE SEAL MATERIAL AMS 3320. REMOVED L/H ENGINE INSTRUMENT CLUSTER AND REINSTALLED AFTER REPAIR BY KEYSTONE INSTRUMENTS. INSTALLED NEW L/H AND R/H CHT PROBES. REMOVED BATTERY AND BATTERY BOX, CLEANED BATTERY BOX, INSTALLED BOGERT AVIATION BATTERY **BOX MODIFICATION AND COPPER CABLE KIT PER STC #SA4008NM, SA3531NM**, SEE FORM 337 THIS DATE, REINSTALLED BATTERY AND BATTERY BOX. DYNAMICALLY BALANCED BOTH PROPELLERS, USING DSS SYSTEM TO UNDER 0.01 IPS. REPLACED ELT BATTERY P/N BS2166, COMPLIED WITH INSPECTION PER FAR 91.207, NO DEFECTS, **BATTERY REPLACEMENT DATE 12-2008**. COMPLIED WITH THE FOLLOWING AIRWORTHINESS DIRECTIVES:

1. **AD 77-13-21 (12/16/77) LANDING GEAR COLLAPSE, INSPECTED PER PARA. (B), NO DEFECTS, PARA B CORD INSPECTION DUE AGAIN 03-2008, PARA B CORD REPLACEMENT DUE 08-2008 OR 6613.0 TOTAL TIME, PARA A (1000 HR.) NOT DUE UNTIL 6889. TOTAL TIME**
2. **AD 79-12-08 (06/19/79) FUEL SELECTOR VALVES, INSPECTED PER PARA A AND B, NO DEFECTS, DUE AGAIN 6327.98 TT OR IF BELOW FREEZING.**
3. **AD 83-10-01 (06/15/83) WATER AND FUEL SYSTEM, INSPECTED PER PARA A AND INSTALLED NEW PLACARD PER PARA D, NO DEFECTS, PARA A DUE AGAIN 6328.98 TT.**
4. **AD 97-01-01 R1 (12/08/98) MAIN GEAR SIDEBRACE STUD, NOT DUE AT THIS TIME, NEXT DUE 6889.0 TT.**
5. **AD 04-21-05 (11/19/04) JANITROL HEATERS, INSPECTED PER PARA (e), (1), NO DEFECTS, DUE AGAIN 03-2009 OR TACH 6478.98.**
6. **AD 04-25-16 R1 (06/20/05) FUEL REGULATOR, PER PARA (e), (2), NO DEFECTS, NEXT DUE @ 6378.98 TT OR 03-2008.**
7. **AD 05-12-06 (07/19/05) BENDIX IMPULSE COUPLINGS, NOT DUE AT THIS TIME, DUE @ 6613.0 TACH L/H.**

CLOSED AIRCRAFT AND WASHED. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

ROBERT F. McDOWELL III

*Robert F. McDowell III*

256272125IA

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

June 11, 2007 Inspected fuel system in accordance with  
 50 hour recurring airworthiness directives 79-12-08  
 FUEL SELECTERVALVES and 83-10-01 WATER  
 AND FUEL SYSTEM INSPECTION. Inspections were  
 performed in accordance to instructions prescribed by  
 AD's and with the Piper PA-30 Service manual. No  
 defects were found. Brought landing gear tire pressures  
 to 42 lbs. psi. Bled air trapped in fuel flow meter lines.  
 Ops check good. Complied with Parker/Airborne service  
 bulletin #66- Vacuum system pumps (Not applicable).  
 Readjusted baggage door strike plate, operational check  
 good. Installed Garmin VFR GPS unit, operational  
 checks good.

Capt. W. Andrew Fielding Sr. ATP#3039728

*Capt. W. Andrew Fielding Sr.*


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

06-19-2007 Installed XM weather attenuator receiver on glare shield and routed wire through panel to Garmin 396 GPS receiver. Bundled wiring left hanging from pilots yoke control. Opa checked good.

W. Andrew Fielding Sr. ATP #3039728

*W. Andrew Fielding Sr.*

July 16th, 2007: Left engine manifold pressure became inoperative. Removed gauge and cleaned orifice's and overhauled. Operational check good.

W. Andrew Fielding Sr. ATP# 3039728

*W. Andrew Fielding Sr.*









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


October 23, 2008 Inspected fuel system IAW 50 reasuring airworthiness directive 79-12-08 FUEL SELECTER VALVES and 83-10-01 WATER AND FUEL SYSTEM INSPECTION> Water and sedement found in both left and right systems. Flushed and clead systems IAW Piper PA-30 Service manual. Operationally checked system and ran. No further defects found.

*W. Andrew Fielding*  
 Capt. W. Andrew Fielding ATP#3039728

October 30,2008 Replaced nose bowl cowling fasetner nut-plates and repaired fiberglass on left and right cowlings. Work was done IAW Piper PA-30 Service manual using the "WEST-SYSTEMS" epoxy and resin and fiberglass ribbon. Replaced 6 static wicks which were worn beyond repair. PN C592001-0201.

Capt. W. Andrew Fielding ATP#3039728  
*W. Andrew Fielding*

YEAR:	RECORDING TACH TIME	TODAYS 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.)
DATE				
	6541		6541	



**Aircraft Engineering, Inc.**  
 Bldg. 434 Bartow Airport  
 Bartow Florida 33830  
 863.533.1870 FAA VF4R594M

*Left back*

---

DATE: 6/27/2009 TACH: 6541  
 N8666Y AIRFRAME WO# A 495A

- 1 ANNUAL INSPECTION COMPLETED
- 2 CLEANED AND PAINTED BATTERY BOX
- 3 ELT TESTED I/A/W FAR 91.207(d) NEW BATT DUE 8-11
- 4 AD 77-13-21 C/W PART "B" INSTALLED NEW CORDS
- 5 AD 79-12-8 TESTED FUEL VALVE
- 6 AD 83-10-1 FUEL INSPECTED OK
- 7 AD 04-21-5 PDT TESTED
- 8 AD 04-25-16 HEATER PSI REGULATOR TESTED
- 9 CONTINUED AIRWORTHINESS ITEMS CHECKED
- 10 ROTATED RIGHT MAIN TIRE
- 11 INSTALLED 2 NEW VACUUM RELIEF FILTERS
- 12 REPLACED LEFT LANDING LIGHT N Q4509
- 13 REMOVED AND REPLACED RIGHT GEAR DOOR HINGE
- 14 REPLACED 1 FLAP & 1 AILERON PULLEY UNDER FLOOR
- 15 C/W SB1160 DYE CK HORN CASTING & PLATED TUBE  
 REPLACED 2 STAB BEARINGS & BALANCED ASSEMB
- 16 INSTALLED JPI EDM 760-4C FUEL FLOW SYSTEM  
 SEE 337

Date 6-28-09  
**AIRCRAFT ENGINEERING INC.**  
 Bartow Airport  
 813/533-1870  
 Repair Station FAA Approved VF4R594M  
 TAC 6541 Total Time 6541  
 I certify that this AIRCRAFT has  
 been inspected in accordance with an  
ANNUAL inspection and has been  
 determined to be in airworthy condition.  
 AD's thru Card 2009-12  
 AD list back of log book.  
 For details work order # A495A  
[Signature] Inspector  
 Bill Turley Signature Rating

YEAR:	RECORDING TACH TIME	TODAYS 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.)
-------	---------------------	---------------	-----------------------	--

2009  
DATE  
5/19/2009



**MAC AVIONICS, INC.**  
FAA CRS# UM4R575M  
3240 AIRFIELD DR E  
LAKELAND, FL 33811  
(863) 646-8790

I certify the altimeter, static system and altitude reporting test required by F.A.R. 91.411 and F.A.R. 43 Appendix E and F have been performed. The altimeter has been tested to 20000 ft.

Signature [Signature] Date 5/19/2009

Certificate# UM4R575M

5/19/2009



**MAC AVIONICS, INC.**  
FAA CRS# UM4R575M  
3240 AIRFIELD DR E  
LAKELAND, FL 33811  
(863) 646-8790

The transponder identified below was tested according to F.A.R. 91.413 and is approved for return to service.

MFR KING Model KT 76A S.N. 20807  
Date 5/19/2009 Tech [Signature] Cert# UM4R575M

DEC 27 2009 INSTL NEW 454-656 CIRCUIT BREAKER IN  
AUTO PILOT POSITION RH-LWR INST PANEL.  
PAINT LH WING OUT-BOARD LEADING EDGE PANEL  
THREE COIOR POLYURETHANE.  
SPENCER S EVERETT AP 260293059

TACH 5437.1

YEAR: 2010 RECORDING TACH TIME

DATE  
MARCH 25  
TACH 3448.2

~~Table with columns for Year, Recording Tach Time, and Date. The table is crossed out with a large X.~~

**YEAR:** 2010  
**RECORDING TACH TIME**  
**TODAYS 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.)

**DATE**  
MARCH 25 2010  
TACH 3448.2  
INSTL NEW G-35 IBATT  
SPENCER S EVERETT AIP 260293059

~~Empty table rows with diagonal lines~~







**and Alterations**  
Certificate Number of  
per specific entries.)

YEAR:	RECORDING TACH TIME	TODAYS 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.)
-------	---------------------------	------------------	-----------------------------	---

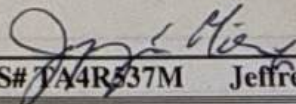
DATE

**Star Avionics, Inc.**  
108 Nowlin Lane, Hangar 21  
Chattanooga, TN 37421  
CRS # TA4R537M (423) 499-1100

Date: July 22, 2010      N8666Y      S/N: 30-1797      Tach: 5455.94

Verified customer complaint of Nav Flag on HSI will not go out of view with valid Nav signal. Gained access and troubleshot system to bad Nav switching relay, bad KNS 80, bad ground on HSI, and faulty connector on Nav switching relay. Repaired ground wire on HSI; removed Nav switching relay (P/N RS08-001 S/N 13195); repaired connector and fabricated mating plug to replace relay; removed ARNAV R-21 Loran C (P/N 453-0103-RA05 S/N 24631), mount, and capped and stowed wiring and antenna coax; installed blanking plate; and removed King KNS 80 (P/N 066-4008-00 S/N 5864) and replaced with serviceable exchange (P/N 066-4008-00 S/N 8937). Performed operational check IAW Bendix/King Installation Manual (006-00154-0000) Rev. 3, July 1981; system checked good. Closed all areas accessed. A new empty aircraft weight and balance was calculated. It is the operator's responsibility to determine that the aircraft remains within safe weight and balance limits. Refer to weight and balance data sheet for loading instructions.

*I certify the before mentioned maintenance was complied IAW Bendix/King KNS 80 Installation Manual and has been determined to be in airworthy condition.*  
Details are on file at Star Avionics, Inc. under W.O. # 31432.

  
CRS# TA4R537M      Jeffrey K. Miller

The FAA Form 8130-3 and EASA Form One are equivalent. Other countries such

user/installer before the aircraft may be flown.  
Statements in block 14 and 19 do not constitute installation cert  
the Airworthiness Authority of the country  
user/installer before the aircraft may be flown.

YEAR:

RECORDING  
TACH  
TIMETODAYS  
FLIGHTTOTAL  
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.)

DATE

12-17-2010

6617.3

Left tach reads 6617.3 Replaced left alternator  
with o/h ALX8421, s/n 8D000031. Ground run  
tops ok Satisfactory.

Russell B Ramo ATP 3114440  
J. Ramo

**AVIATION MAINTENANCE CERTIFICATE**  
Entries must be endorsed with Name, Rating and Number of Technician or Repair Facility. (See back pages for other specific entries.)

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Work
1-20-2011				6617.44 Left track Replaced brake disc on Left & Right side per RA164-02201. Retimed Left & Right brakes with new RA66-62 Linings. Reseal left brake caliper. Serviced brake fluid Reservoir. Russell B Bonito ATP3114440 of Lubo Lb
JUNE 2 2011				INSTL NEW ELT BATT. EXP DATE AUG 2013 TEST PER FAR 91-207(d) 1-4, INSTL NEW NOSE LOG DOOR RH OPEN SPRING. RH INBD EXHAUST HANGER, INSTL NEW NOSE WHEEL CONES + CUPS. INSTL NEW FUEL + OIL HOSES BOTH ENGINES. C/W AD 4-21-05 HEATER PRESSURE DELAY TEST - NO DEFECTS OW AD 4-25-16 HEATER PRESSURE REG TESTED (O/D), INSTL NEW COMBUSTION AIR BLOWER BRUSHES, INSTL NEW BRACKET AIR FILTER (BOTH ENGINES), NEW VAL REG, FILTERS, NEUTRALIZE + PAINT BATT BOX. C/W AD 83-10-01 CLEANING + FUEL SYSTEM INSP. INSTL NEW TIRE LH MAIN. INSTL NEW FUEL CELL LH MAIN FROM FLOATS + FUEL CELLS. PN# 534 WITH NEW INSTL KITS
CONT NEXT PAGE →				







YEAR:	RECORDING TACH TIME	TODAYS 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.)
2011 DATE				
10-27	6642.24	1:15		RMB - TRI IFR
1028 NOV 11 2011				
TACH	5500.12			INSTL NEW G35 BATT. SPENCER S EVERETT AP260293059
JAN 16 2012				INSTL NEW VOLTAGE REG (AUX SIDE RH) + NEW OVERVOLTAGE RELAY (MAIN SIDE LH) OPS CHK OK
TACH	6650.04			RHTACH 5505.87 SPENCER S EVERETT AP260293059
JULY 9 2012				INSTL NEW BRACKETT AIR FILTERS C/W AD 83-10-01 WATER + FUEL SYSTEM INSPECTION DUE AGAIN AT TACH 6731.26, C/W AD 04-25-16 HEATER FUEL REGULATOR - NO DEFECTS INSTL NEW SEALS IN HEATER FUEL SHUTOFF VALVE, INSTL NEW MAIN LH GEAR DOOR HINGES, INSTL NEW 22775-00 BEARING IN NOSE GEAR SHOCK STRUT, INSTL NEW SEALS + SERVICE W/AIR + FLUID, INSTL NEW BRAKE DISC 16422 + LININGS BOTH MAINS

CONT NEXT PAGE →

The GILL Battery Firm

**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.)

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
				CONT, FROM PREVIOUS PAGE, C/W AD 77-13-31 PAGE 3
				BY INST, NEW SHOCK CORDS, TEST LET PER FAR 91,207
				(A) 1-4 BAT EXP DATE AUG-2013, INSTC NEW VACUUM
				REBS FILTERS, C/W AD 74-12-08 FUEL SECTION VALVES
				TRHU 6087,20
				TR 6087,20
				HEATER HEMTR 856.8
				INSPECTED IN ACCORDANCE WITH FAR 91.207 INSPECTION AND WAS DETERMINED TO BE IN AD 12-1) A) WORTHY CONDITION
				<i>John F. Smith</i> AP1373849 AUTHORIZED INSPECTOR
				AUG 10 2013 ROTARY CH MAIN TIRE ON WHEEL, CLEAN +
				PACK AN WHEEL BENCHMARKS, C/W AD 4-21-5 HEATER PRESSURE
				DECAY TEST - NO DEFECTS, C/W A 4-25-12 HEATER FUEL REGULATOR
				TEST, C/W AD 83-10-01 INSTC + CLEANING OF FUEL STRAINER
				INSTC NEW LET BAT - NEW EXP DATE SEPT 2015 TEST
				PER FAR 91,207 (A) 1-4, INSTC NEW BRACKET INDUCTION

CONTINUE NEXT PAGE

**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.)

YEAR: DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	
2013				
	ATR MR. 6742.2	FLYING		
	8614	MAINTS, INST NEW EXTENSION POWER RESORTS		
	TACH 6742.2			
	TT 6742.2			
	AD'S CHIC TRUCK			
	CAMO 13-13			
				<p>INSPECTED IN ACCORDANCE WITH A MONTHLY INSPECTION AND WAS DETERMINED TO BE IN A MONTHLY CONDITION</p> <p>Alton J. Spencer</p> <p>APR 13 2013</p> <p>AUTOMATIC INSPECTION</p>
	MAX 2014	CLEAN BOTH FUEL STRAINERS, INST NEW SEALS		
		ON BOTH LEAK CHIC GOOD, PLU AD 83-10-01 &		
		PLU AD 79-12-08		
		SPENCER S BLUNT APP 260253055		
	7944	6774, 82		

YEAR: 2014  
 DATE: SEP 10 2014

**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.)

RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
6811,75			INSR NEW BRACKET INDUCTION AIR FILTER
5666.38			INSR NEW VAC CENTRAL FILTERS BOTH
6811,75			VAC REGULATOR FILTERS, INSR NEW
			CABIN DOOR SEAL TEST EGT PER
			91,207 (B) 1-4 E/W AB 79-12-05
			INSR OF FUEL SELECTION VALVES, CW
			AD 83-10-01 CLEANING OF FUEL SUMMS
			E/W AD 77-13-21 PART (B) INSR NEW
			STOCK CONDS LUBE AIRMATER + TEST
			LANDING GEAR, CLEAN + DACC WHEEL
			BENNY'S, AD'S CHECK THRU CARD 2014-17

**INSPECTED IN ACCORDANCE WITH**  
**INSPECTION AND WAS DETERMINED TO BE IN**  
**CONFORMANCE WITH**

AP1373889  
 AP1373825 AI  
 AUTHORIZED INSPECTOR

Entries must be endorsed with Technician or Repair Facility. (See back pages for other specific entries.)

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TIME IN SERVICE	
OCT 9 2014	6824.6			INSTL NEW AVIONICS MASTER SWITCH PN# MS35058-22 Spencer J EVERETT 260293059
MAR 27 2015	RH TACH 5685.93			INSTL NEW G35 BATT Spencer J EVERETT AP 260293059
OCT 16 2015				INSTL NEW ELT BATT, NEW EXP DATE (DEC 17) INSTL OVH TAB TEST PER FAR 91.207(A) 1-4, INST NEW FROM CENTUM ALTERNATOR BELT LH ENGINE, INSTL NEW INST PN 52P75-2 FOWARD SECTION STABILATOR TRIM SN# 2405 CABLE, INSTL NEW BRACKET INDUCTION AIR FILTERS, BOTH VALVE FILTERS C/W AD 4-21-5 HEATER PWT - NO DEFETS C/W AD 4-25-16 HEATER FUEL REB TEST (OK) C/W AD 79-12-00 INSP OF FUEL SELETON VA C/W AD 83-10-01 INSP + CLEANING FUEL STRAINER (50 HR)

CONT NEXT PAGE →

CONT FROM PREVIOUS PAGE

GILL BATTERY WARRANTY

Each GILL battery manufactured by Teledyne Battery Products (TBP) installed after July 01, 2013 is warranted as follows:

1. For a period of six, twelve, or twenty-four months (as applicable)

YEAR:	REGGRDING TAG TIME	TODAYS 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.)
	DATE			
	LH TACH	6865.85		C/W AD 94-12-10 100 HR INSP OF STABILATOR FITTINGS, NO DEFECTS
	RH TACH	5719.85		INSTL NEW TIRE RH MAIN 600-6 (600-6)
	TT	6865.85		I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSP & DETERMINED TO BE IN AIR WORTHY CONDITION, ADS CHK TRK 2015-20
	HTR HR MTR	877.3		SPENCER S EVERETT AP 26829305
	OCT 16 2015			I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION
	ADS CHECKED THRU CARD 2015-20			
	TTAF			AP 1377249 AUTHORIZED INSPECTOR
	16 OCT 15	6865.85		I certify This aircraft has been inspected IAW an annual inspection and was found to be in an airworthy condition

2015 ADP3492611 IA

YEAR: 16 DATE	RECORDING TACH TIME	TODAYS 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.)
NOV 18 2016				<p>INST BRACKET AIR FILTERS BOTH ENGINES,  INSTL NEW SUCTION REG FILTERS BOTH SIDES, TEST  ELT PER 91.267(A) ELT BATT EXP DEC 17, C/W AD 83-10-01  CLEAN + INSP OF FUEL STRAINERS (SOAR), C/W AD 79-12-00  INSP OF FUEL SELECTOR VALVES, C/W AD 94-12-10 100hr  INSP OF STABILATOR FITTINGS (OK), C/W AD 77-13-21 PART (A)  BY INSTL NEW PARTS RH GEAR NEW 25046-000 2WR LINK.  NEW DWR LINK SPRINGS BOTH MAINS, PARA (B) INSTL NEW  LOG GEAR ASST BUNGEE CORDS BOTH MAINS, PAR (A) DUE  AT TACH 7921.02 (1000 hr), C/W AD 97-01-01 BY INSTL  NEW 487-634 SIDE BRACE STUDS BOTH MAINS (DUE AGAIN AT  TACH 7921.02 C/W AD 4-25-14 HEATER FUEL REG TEST (OK)  INSTL NEW FUEL CAP RUBBERS WFC3 (WEBBER AIRCRAFT)  ALL FOUR FILLER NECKS, LUBRICATE AC + PERFORM RETRACT  TEST, SERVICE BRAKE RESIDUAL, ALL WORK DONE IN  ACCORDANCE WITH PIPER TWIN COMANCHE PA 30  MAINT MANUAL. CONT NEXT PAGE →</p>

Each GILL battery installed after July 01, 2013 is warranted as follows:

1. For a period of six, twelve, or twenty-four months (as applicable) or

YEAR:	RECORDING TACH TIME	TODAYS 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.)
2014				
DATE	CONT FROM PREVIOUS PAGE C/W AD 15-24-05			
LH TACH	6921.02			I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED
RH TACH	5774.51			IN ACCORDANCE WITH A 100 HR INSPECTION + DETERMINED
TT	6921.02			TO BE IN AIRWORTHY CONDITION,
HTR	886.0			SPENCER S EVERETT AP260293059
16 NOV 2016				
Fact Total time	6921.02			I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition
				W/ A/P 34926114A
APRIL 4 2017				
LH TACH	6926.48			INSTL NEW G35 BATT SN# 602960022
RH TACH	5779.91			OPS CHK GOOD.
				SPENCER S EVERETT AP260293059

YEAR:	RECORDING TACH TIME	TODAYS 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.)
2017				
DATE				
APRIL 7 2017				REMOVE FROM RH ENGINE RA215CC VAL PUMP
LH TACH 6930.54				+ INSTL NEW TEMPEST "3000" 215CC 5N"
RH TACH 5784.03				OC 9901 GPS CHC OK
				SPENCER S EVERETT AP260293059
JUNE 24 2017				SEE LH ENGINE LOG THIS DATE FOR STARTER
LH TACH 6951.41				CHANGE SPENCER S EVERETT
RH TACH 5804.85				AP 260293059
FEB 22 2018				INSTL NEW ELT BATT (NEW EXP DATE MAR 2020)
				TEST PER FAR 91.207 (A) 1-4, INSTL NEW NOSE WHEEL
				STEERING ROD BOOTS & REFRESH STEERING RODS, REDIAC
				SIDE BRACE STUD BUSHINGS BOTH MAINS, REPAIR VAL REG.
				FILTERS, REPAIR CENTRAL VAL FILTER, INSTL NEW BRAKES
				FILTERS BOTH ENGINES, C/W AD 4-25-11 FUEL HEATER PRESS
				REGULATION TEST (NO DEFECTS) C/W AD 4-21-5 HEATER
				PRESSURE DELEAY TEST (NO DEFECTS) C/W AD 94-12-10 INSP
				BEH 100HR INSP STABILIZATION FITTINGS, C/W AD 17AS-05

CONT NEXT PAGE



CONTINUE FROM LAST PAGE

Each GILL battery manufactured by Teledyne Battery Products (TBP) installed after July 01, 2013 is warranted as follows:

1. For a period of six, twelve, or twenty-four months (as applicable), or 300 hours or 600 hours of operation.

YEAR:	RECORDING TACH TIME	TODAYS 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.)
2018				
DATE				REPAIR EXH PND INSP, STAINLESS TAIP PIPE INSTL (BK)
				C/W AD 83-10-01 INSP + CLEANING OFF FUEL STRAINER
				50HR INTERVALS, C/W 79-12-00 INSP OF FUEL
				SELECTOR VALVES, ALL WORK DONE IN ACCORDANCE
				WITH PIPER TWIN COMBINATION SERVICE MANUAL.
LHTACH	6977.37			I CERTIFY THIS AIRCRAFT HAS BEEN INSP
RHTACH	5830.58			IN ACCORDANCE WITH A 100 HR INSP &
T, T	6977.37			DETERMINED TO BE IN AIRWORTHY
HEATER HR MTL				CONDITION.
	890.3			SPECIAL S. EVANS # AD 266 28 30 54
22 FEB 2018		TTAF	6977.37	Annual inspection completed IAW 14CFR43 APPX(d). I certify this aircraft was inspected IAW an Annual inspection and was determined to be Airworthy condition. <i>[Signature]</i> AHP3492611 IA







**TELEDYNE BATTERY PRODUCTS  
GILL BATTERY WARRANTY**

Each GILL battery manufactured by Teledyne Battery Products (TRP) installed after July 01, 2013 is warranted as follows:

1. For a period of six, twelve, or twenty-four months (as applicable) or 300 hours or 600 hours of operation.

YEAR:	RECORDING TACH TIME	TODAYS 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.)
DATE				



Bragg Avionics, Inc.

Bragg Avionics, Inc. • 855 St. Johns Bluff Road • Jacksonville, FL 32225  
(904) 564-1717 • (904) 564-1718 • www.braggavionics.com  
FAA Repair Station #UV1R546K

Registration No.	Aircraft Make	Aircraft Model	Aircraft SN	Work Order Date	Work Order No.
N8666Y	Piper	PA-30	30-1797	10/02/2018	8744-2

1. Troubleshoot co-pilot mic and phone jacks. Replaced jacks and repaired PTT wire behind panel.
2. Removed wet compass and overhauled. Reinstalled compass and calibrated at compass rose. Provided correction card for aircraft.
3. Discovered static leak during IFR test. Troubleshoot aircraft and replaced safety wire with hose clamps on several hoses behind panel. Tightened all fittings in system. Tested and inspected system behind rear bulkhead. Sealed ports and retested system, all ok for IFR certification see work order # 8744-3
4. Removed unit and reinstalled after repairs. Ramp tested; all ok.
5. Replaced co-pilot's coil cord for yoke push-to-talk. Ramp tested; all ok.
6. Installed DWA2000 WAAS GPS Annunciator to pilot's panel as required for WAAS operation.

COM/NAV  
King KX155  
SN 51010

Work performed IAW Piper MM, King KMA24 IM, Airpath Compass MM, King KX155 MM

For details see work order. The aircraft and/or component identified above was repaired and inspected IAW current F.A.A. regulations and was found air-worthy for return to service. Pertinent details of the work order are on file at this agency.

Signature: \_\_\_\_\_

--	--	--	--



TELEDYNE BATTERY PRODUCTS  
GILL BATTERY WARRANTY

Each GILL battery manufactured by Teledyne Battery Products (TBP) installed after July 01, 2013 is warranted as follows:

- For a period of six, twelve, or twenty-four months (as applicable), or 300 hours or 600 hours of operation.

YEAR: DATE	RECORDING TACH TIME	TODAYS 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.)
2019 FEB 25 2019				
LH TACH	7030.83			INSTL GEN NOSE LOG DEWALOCK SPRINGS, INSTL NEW
RH TACH	5583.48			TIRE LH MAIN, INSTL NEW VAC RELIEF FILTERS, INSTL
T.T.	7030.83			GEN 01-0771833 WHEEL LED LANDING LIGHT, INSTL
WEATER	903.4			NEW EGT PROBS RH ENGINE # 3 EGT, INSTL NEW G35
				BATT STA # G03004601, INSTL GEN LOG SHOCK COILS
				BOTH MAINS, INSTL GEN NEW BRACKET AIR FILTERS,
				INSTL NEW WHEEL BEARINGS IN STEM HAIR LH MAIN,
				REGULATION IN
				C/W AD S3-10-01 INSP + CLEANING OF FUEL STANARDS
				MAIN POSITION +
				BOWLS SOHRE INTURN, C/W AD 79-12-00 INSP OF FUEL
				Adjust. P1#
				SELECTION VALVES, C/W AD 94-12-10 INSP OF STABILIZER
				V5F 7203A
				FITNESS (LOG IN) CERTIFY THIS AIRCRAFT HAS BEEN
				INSPECTED IN ACCORDANCE WITH AN 105HR INSP AND
				determined to be in AIRWORTHY condition,
				Spencer S Evans
				AD 266 29 3059

YEAR: ✓	RECORDING TACH TIME	TODAYS 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.)
---------	---------------------	---------------	-----------------------	--

2019  
DATE

25 FEB 2019

7030.83

Annual inspection completed IAW 14 CFR 43 APPX (H).  
This Aircraft has been found to be in Airworthy condition.  
Walter A. P. 3492611 IA

Sept 9 2019 INSTL REBUILT LH REAR EXH COLLECTOR A123850-14<sup>#</sup>

L TACH 7080.2 FROM AEROSPACE WELDING INC (SEE 8130-3)

R TACH 5932.58 SPENCER EVERETT AP 260293059

MARCH 1 2020 RENOVATE BLT 13ATT, NEW EXP DATE MARCH 22 TEST PER

LH TACH 7105.05 91.207 (A) 1-4 OPS CHK OK, INSTL NEW BRACKET INJECTION

RH TACH 5961.22 AIR FILTER, NEW VAL REG FILTERS, CLEAN + INSP. BACK ALL

T.T 7105.05 WHEEL BEARINGS, TEST LDG GEAR RETRACT & EMERGENCY

HTR 907.7 EXT, INSTL NEW RH ENGINE LH REAR EXHAUST STACK (AWI.)

INSTL NEW LDG SHOCK CORAS (AD 77-13-21 PART B) CWAD 4-21-5 HEATER

PRESSURE DELAY TEST, CWAD 4-25-11 HEATER PRESS REG TEST (OK)

CWAD 94-12-10 100 HR INSP OF STABILIZER FITTINGS →

CONTINUE NEXT PAGE →

**YEAR:** 2020  
**RECORDING TACH TIME**  
**TODAYS 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.)

2020  
 DATE

CWAD 83-10-01 CLEANING + INSP OF FUEL STRAINERS (50 hr)

CWAD 7912-00 INSP FUEL SELECTOR VALVES, INSTL NEW TACH THIS DATE RH POSITION MITCHELL DI-112-5023 SA#

38942 MODEL # 984SD-23, I CURTIS THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN-100HR INSP + DETERMINATION TO BE IN AIRWORTHY CONDITION,

SPEAKER 5. EVENTS AP260293059

01 MAR 2020

7105.05

Annual inspection completed IAW 14 CFR 43 APPX II. THIS AIRCRAFT WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

John AP3492611 IA



installed after July 01, 2013 is warranted as follows:

1. For a period of six, twelve, or twenty-four months (as applicable), or 300 hours or 600 hours of operation.

Date: 08/10/2021

Hours: TT: 7202.2

Tail: N8666Y

Make: PIPER

Model: PA-30

S/N: 30-1797

Name: James E Williams

Cert: 3176562

Co:

Signed:

Completed an annual inspection on airframe. Replaced nose tire 15 x 6 x 6 Flight Special. Rotated L/R main tires on rim due to wear. All bearings repacked. Replaced L/R brake pads RA-066-062. Serviced brakes. Greased main/nose gear system. Performed emergency gear extension-normal. Lubed controls. ELT tested IAW 91-207-normal. Battery next due-03/22. Serviced battery. Charged battery. AD-77-13-21 Landing gear shock cords. Next due at 02/2022. AD-83-10-01 Fuel strainer. Removed and cleaned filters. Flushed system. No water/containments found. Next due at 7252.2. AD 79-12-08 Fuel selector complied with IAW SB-#851. System checked-Normal. Next due at 7252.2. AD-94-13-10 Stabilizer attached fittings. Lower fittings replaced 09/08/94. Lower/upper fittings visually inspected for lose play. Forward/AFT and up/down play. None noted. Next due at 7302.2-08/2022. AD 97-01-01 Main Gear Studs. L/R studs replaced 11/2016 TT 6921.0 Log Entry. Next due at TT 7921.0. AD 47-1-5 Heater combustion air P.S.I.switch/decay test. complied with at 03/01/2020 log entry. Next due at 03-01-2022. AD 04-25-16R1 Heater fuel shut off regulator shut off valve. Visually inspected for fuel leaks/stains-None noted. Next due at 7302.2 TT. New AD Listing performed.

I certify this airframe has been inspected in accordance with appendix 43-part D and found in airworthy condition.

James E. Williams

IA 3176562





# AIRFRAME

DATE: 11-01-2022

N8666Y

AIRCRAFT S/N: 30-1797

MODEL: PIPER PA-30

ACTT: 7331.4

TACH: 7331.4

I certify that I have inspected this aircraft in accordance with 14 CFR Part 43 Appendix-D; ANNUAL INSPECTION. Additional work performed: Serviced NLG and MLG struts with MIL-H-5606 and nitrogen; Cleaned inspected and serviced MLG and NLG wheel bearings; Removed and replaced RH MLG tire P/N: 072-314-0; Cleaned and lubricated landing gear, performed gear swing through several cycles, ops check normal, performed landing gear emergency extension, found normal; Lubricated all flight controls and pulleys; Checked and adjusted all flight controls cable tension; Removed RH fuel boost pump and installed NEW pump P/N: C8100-J, S/N: 236884, cleaned LH and RH fuel strainers and reinstalled using new gaskets P/N: 751-871, Performed E.L.T. ops check per FAR 91-207 (d), found normal, ELT battery next due: Nov-2024; CW AD 77-13-21 Prevent landing gear collapse per part "a" per SL782A. Pg 3, NEXT DUE AT TACH: 8331.4, Part "b" PCW on 03-30-2022, NEXT DUE AT TACH: 7770.5 or 03-2025, CW AD 79-12-08 Fuel selector valve per part "A" per SL 851, found normal, part "B" NOT APPLICABLE AT THIS TIME, NEXT DUE AT TACH: 7381.4, CW AD 83-10-01 Water and fuel system inspection, found normal, NEXT DUE AT TACH: 7381.4, CW AD 94-13-10 Stabilator torque tube fittings inspection, found normal, NEXT DUE AT TACH: 7431.4; Verified compliance of all applicable AD's through November 18, 2022 as of Biweekly 2022-23/-24 (See attached AD compliance records). All work performed was accomplished IAW Piper Arrow Service Manual. I find this aircraft to be in airworthy condition. This aircraft is returned to service .....END.....

Alain Camous A&P 3687058 I.A.



MAKE: PIPER  
MODEL: PA-30  
SN: 30-1797  
TAIL: N8666Y  
TACH: 7363.94



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

Altimeter 5934A-1 (SN: 85565) 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 A30.9 (SN: 154100) was tested and found to comply with App E of 14 CFR 43, and calibration is in compliance with 14CFR91.217. The ATC transponder GTX345 (SN: 3EG022769) 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.

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: \_\_\_\_\_

A handwritten signature in blue ink, appearing to read "Garret Pisz", is written over a horizontal line.

Garret Pisz for CRS # 1SER284B

DATE: \_\_\_\_\_

The date "01/11/2023" is handwritten in blue ink over a horizontal line.

Details on file under work order #527814, dated 01/11/2023



**AIRFRAME****YEAR:**

DATE: 02-26-2024

N8666Y

AIRCRAFT S/N: 30-1797

MODEL: PIPER PA-30

ACTT: 7496.85

TACH: 7496.85

**DATE**

I certify that I have inspected this aircraft in accordance with 14 CFR Part 43 Appendix-D; ANNUAL INSPECTION. Additional work performed: removed, cleaned and inspected MLG and NLG wheel bearings, removed and replaced LH MLG wheel bearing races P/N: 13836-20629 and bearing cones P/N: 13889-20629, removed and replaced NLG bearing races P/N: 13836-20629 and bearing cones P/N: 13889-20629, serviced NLG and MLG struts with MIL-H-5606 and nitrogen; Removed and replaced NLG tire P/N: 6.00X6-6TT-AH and tube P/N: 6.00X6; Removed and replaced MLG bungees P/N: 8091; Cleaned and lubricated landing gear, performed gear swing through several cycles, ops check normal, performed landing gear emergency extension, found abnormal noise from landing gear emergency extension mechanism, found release tube wheel shaft bent, removed wheels and replaced wheel shaft, lubricated and rigged mechanism, performed landing gear emergency extension and normal retract and extension, found normal; removed and replaced LH windshield P/N: SC-W/G-2044-187-LH and RH windshield P/N: SC-W/G-2044-187-RH per Piper PA-30 Service manual; Installed Three Point Torso Restraint System I.A.W. STC: SA02492CH and installation manual PA244001, updated aircraft weight and balance and inserted a copy of the ICA in the aircraft records and aircraft owner's manual, issued FAA form 337. Removed and replaced LH and RH wing to fuselage seals P/N: WR-693-B; Repaired RH and LH wings upper skin cracks per AC-43-13; Lubricated all flight controls and pulleys; Checked and adjusted all flight controls cable tension; Cleaned LH and RH fuel strainers and reinstalled using new gaskets P/N: 751-871, Performed E.L.T. ops check per FAR 91-207 (d), found normal,

ELT battery next due: Nov-2024. All work performed I.A.W. Piper PA-30 service manual. CW AD 77-13-21 Prevent landing gear collapse per part "a" per SL782A. Pg 3, NEXT DUE AT TACH: 7996.85, Part "b" PCW on 03-30-2022, NEXT DUE AT TACH: 7770.5 or 03-2025, CW AD 79-12-08 Fuel selector valve per part "A" per SL 851, found normal, part "B" NOT APPLICABLE AT THIS TIME, NEXT DUE AT TACH: 7546.85, CW AD 83-10-01 Water and fuel system inspection, found normal, NEXT DUE AT TACH: 7546.85, CW AD 94-13-10 Stabilator torque tube fittings inspection, found normal, NEXT DUE AT TACH: 7596.85; Verified compliance of all applicable AD's through February 16, 2024 as of Biweekly 2024-04 (See attached AD compliance records). I find this aircraft to be in airworthy condition. This aircraft is returned to service .....END.....  
 Alain Camous A&P 3687058 I.A.

AR:

## AIRFRAME

DATE: 06-28-2024

N8666Y

AIRCRAFT S/N: 30-1797

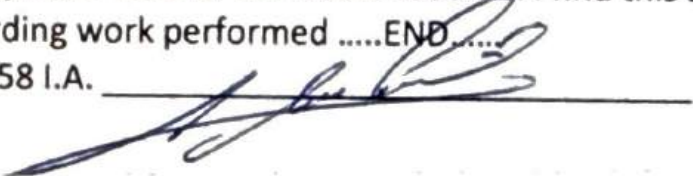
MODEL: PIPER PA-30

ACTT: 7545.22

TACH: 7545.22

CW AD 79-12-08 Fuel selector valve per part "A" per SL 851, found normal, part "B" NOT APPLICABLE AT THIS TIME, NEXT DUE AT LH TACH: 7595.22. I find this aircraft to be in airworthy condition regarding work performed .....END.....

Alain Camous A&P 3687058 I.A.



## AIRFRAME

DATE: 10-04-2024

N8666Y

AIRCRAFT S/N: 30-1797

MODEL: PIPER PA-30

ACTT: 7596.65

TACH: 7496.85

I certify that I have inspected this aircraft in accordance with 14 CFR Part 43 Appendix-D; **ANNUAL INSPECTION**. Additional work performed: removed, cleaned and inspected MLG and NLG wheel bearings, Removed and replaced LH MLG tire P/N: 6.00X6-6TT-AH and tube P/N: 6.00X6, removed LH and RH MLG torque links, cleaned and lubricated, reinstalled using new hardware, adjusted tow-in and tow out on MLG, Cleaned and lubricated landing gear, performed gear swing through several cycles, ops check normal, performed landing gear emergency extension, found normal; Lubricated all flight controls and pulleys; Checked all flight controls cable tension; Cleaned LH and RH fuel strainers and reinstalled using new gaskets P/N: 751-871, Removed and replaced ELT battery P/N: BP1010, performed E.L.T. ops check per FAR 91-207 (d), found normal, ELT battery next due: JULY-2026. All work performed I.A.W. Piper PA-30 service manual. CW AD 77-13-21 Prevent landing gear collapse per part "a" per SL782A. Pg 3, NEXT DUE AT TACH: 7996.85, Part "b" PCW on 03-30-2022, NEXT DUE AT TACH: 7770.5 or 10-04-2025, CW AD 79-12-08 Fuel selector valve per part "A" per SL 851, found normal, part "B" NOT APPLICABLE AT THIS TIME, NEXT DUE AT TACH: 7546.85, CW AD 83-10-01 Water and fuel system inspection, found normal, NEXT DUE AT TACH: 7546.85, CW AD 94-13-10 Stabilator torque tube fittings inspection, found normal, NEXT DUE AT TACH: 7696.65; Verified compliance of all applicable AD's through October 30th, 2024 as of Biweekly 2024-22 (See attached AD compliance records). I find this aircraft to be in airworthy condition. This aircraft is returned to service .....END.....

Alain Camous A&P 3687058 I.A.



and  
rtificat  
er sp

**and Alterations**

ertificate Number of  
er specific entries.)

YEAR:

DATE

DATE: 12-03-2024

MODEL: PIPER PA-30

N8666Y

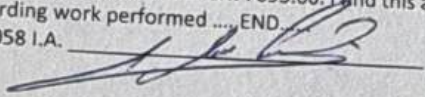
ACTT: 7643.60

AIRFRAME

AIRCRAFT S/N: 30-1797

TACH: 7643.60

CW AD 79-12-08 Fuel selector valve per part "A" per SL 851, found normal, part "B" NOT APPLICABLE AT THIS TIME, NEXT DUE AT LH TACH: 7693.60. I find this aircraft to be in airworthy condition regarding work performed .... END....  
Alain Camous A&P 3687058 I.A.



**and Alterations**

ertificate Number of  
er specific entries.)

MAKE: PIPER  
MODEL: PA-30  
SN: 30-1797  
TAIL: N8666Y  
TACH: 7655.19

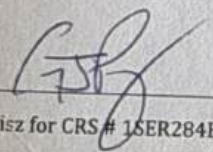


Sarasota Avionics East  
2633 Lantana Rd.  
Hangar 1301/Box 1  
Lantana, FL 33462  
941-360-6877

Altimeter 5934A-1 (SN: 85565) 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 A30.9 (SN: 154100) was tested and found to comply with App E of 14 CFR 43, and calibration is in compliance with 14CFR91.217. The ATC transponder GTX345 (SN: 3EG022769) 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.

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

SIGNED:



Garret Pisz for CRS # 1SER284B

DATE:

12/10/2024

Details on file under work order #529028, dated 12/10/2024



s, Repairs and Alterations  
ing and Certificate Number of  
pages for other specific entries.)

id worn,  
l check

YEAR:

AIRFRAME

DATE: 01-23-2025 N8666Y AIRCRAFT S/N: 30-1797  
MODEL: PIPER PA-30 ACTT: 7692.8 TACH: 7692.8

DATE

I certify that I have inspected this aircraft in accordance with 14 CFR Part 43 Appendix-D; 100 HOURS INSPECTION. Additional work performed: removed, cleaned, inspected and lubricated MLG and NLG wheel bearings, Removed and replaced LH MLG tire P/N: 6.00X6-6TT-AH, Cleaned and lubricated landing gear, performed gear swing through several cycles, ops check normal, performed landing gear emergency extension, found normal; Lubricated all flight controls; Cleaned LH and RH fuel strainers and reinstalled using new gaskets P/N: 751-871; Performed E.L.T. ops check per FAR 91-207 (d), found normal, ELT battery next due: JULY-2026. All work performed I.A.W. Piper PA-30 service manual. AD 77-13-21 Prevent landing gear collapse, NEXT DUE AT TACH: 7996.85, Part "b" PCW on 03-30-2022, NEXT DUE AT TACH: 7770.5 or 10-04-2025, CW AD 79-12-08 Fuel selector valve per part "A" per SL 851, found normal, part "B" NOT APPLICABLE AT THIS TIME, NEXT DUE AT TACH: 7742.8, CW AD 83-10-01 Water and fuel system inspection, found normal, NEXT DUE AT TACH: 7742.8, CW AD 94-13-10 Stabilator torque tube fittings inspection, found normal, NEXT DUE AT TACH: 7792.8; Verified compliance of all applicable AD's through February 6th, 2025 as of Biweekly 2025-03 (See attached AD compliance records). I find this aircraft to be in airworthy condition. This aircraft is returned to service .....END.....

Alain Camous A&P 3687058 I.A.

AIRFRAME

DATE: 03-03-2025 N8666Y AIRCRAFT S/N: 30-1797  
MODEL: PIPER PA-30 ACTT: 7709.46 TACH: 7709.46

Removed and replaced RH MLG tire P/N: 6.00X6-6TT-AH, serviced MLG wheel bearings. All work performed was accomplished IAW Piper Arrow Service Manual. This aircraft is returned to service regarding work performed. ....END.....

Alain Camous A&P 3687058 I.A.

s and Alterations  
ertificate Number of  
her specific entries.)

**TELEDYNE BATTERY PRODUCTS  
GILL BATTERY WARRANTY**

Each GILL battery manufactured by Teledyne Battery Products is warranted as follows:

1. For a period of 300 hours or 60 months or twenty-four months (as applicable).

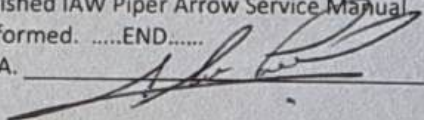
**YEAR:**

**DATE**

**AIRFRAME**

**DATE: 03-24-2025**      **N8666Y**      **AIRCRAFT S/N: 30-1797**  
**MODEL: PIPER PA-30**      **ACTT: 7735.09**      **TACH: 7735.09**

Removed and replaced LH MLG tire P/N: 6.00X6-6TT-AH, serviced MLG wheel bearings. All work performed was accomplished IAW Piper Arrow Service Manual. This aircraft is returned to service regarding work performed. ....END.....  
 Alain Camous A&P 3687058 I.A.



**and Alterations**  
 (Indicate Number of  
 per specific entries.)

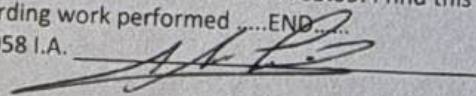
**YEAR:**

**DATE**

**AIRFRAME**

**DATE: 04-03-2025**      **N8666Y**      **AIRCRAFT S/N: 30-1797**  
**MODEL: PIPER PA-30**      **ACTT: 7735.09**      **TACH: 7735.09**

CW AD 79-12-08 Fuel selector valve per part "A" per SL 851, found normal, part "B" NOT APPLICABLE AT THIS TIME, NEXT DUE AT LH TACH: 7785.09. I find this aircraft to be in airworthy condition regarding work performed. ....END.....  
 Alain Camous A&P 3687058 I.A.



## AIRFRAME

DATE: 05-19-2025

N8666Y

AIRCRAFT S/N: 30-1797

MODEL: PIPER PA-30

ACTT: 7784.04

TACH: 7784.04

I certify that I have inspected this aircraft in accordance with 14 CFR Part 43 Appendix-D; 100 HOURS INSPECTION. Additional work performed: removed, cleaned, inspected and lubricated MLG and NLG wheel bearings, Removed and replaced LH MLG tire P/N: 6.00X6-6TT-AH, Cleaned and lubricated landing gears, Removed and replaced MLG bungees P/N: 8097/W31322-007; performed gear swing through several cycles, ops check normal, performed landing gear emergency extension, found normal; Lubricated all flight controls; Cleaned LH and RH fuel strainers and reinstalled using new gaskets P/N: 751-871; Performed E.L.T. ops check per FAR 91-207 (d), found normal, ELT battery next due: JULY-2026. All work performed I.A.W. Piper PA-30 service manual. CW AD 77-13-21 Prevent landing gear collapse, part "a" NEXT DUE AT TACH: 8331.4, CW Part "b" by replacement of MLG bungees, NEXT DUE AT TACH: 8284.04 or on or before 05-19-2028, CW AD 79-12-08 Fuel selector valve per part "A" per SL 851, found normal, part "B" NOT APPLICABLE AT THIS TIME, NEXT DUE AT TACH: 7834.04, CW AD 83-10-01 Water and fuel system inspection, found normal, NEXT DUE AT TACH: 7834.04, CW AD 94-13-10 Stabilator torque tube fittings inspection, found normal, NEXT DUE AT TACH: 7884.04, CW AD 2004-25-16 R1 Fuel regulator shutoff valve, found normal, NEXT DUE AT TACH: 7887.04 or on or before 05-19-2026; Verified compliance of all applicable AD's through May 20th, 2025 as of Biweekly 2025-11 (See attached AD compliance records). I find this aircraft to be in airworthy condition. This aircraft is returned to service .....END.....

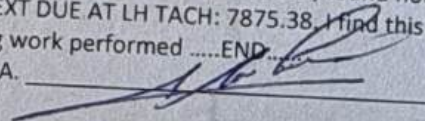
Alain Camous A&P 3687058 I.A. 

**TELEDYNE BATTERY PRODUCTS  
GILL BATTERY WARRANTY**

Each GILL battery manufactured by Teledyne B. warranted as follows:  
Installed after July 1

- 1. For a period of 300 hours or 60 months or twenty-four months

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

DATE: 07-03-2025      AIRFRAME N8666Y      AIRCRAFT S/N: 30-1797  
 MODEL: PIPER PA-30      ACTT: 7825.38      TACH: 7825.38  
 CW AD 79-12-08 Fuel selector valve per part "A" per SL 851, found normal, part "B" NOT  
 APPLICABLE AT THIS TIME, NEXT DUE AT LH TACH: 7875.38. I find this aircraft to be in  
 airworthy condition regarding work performed .....END.....  
 Alain Camous A&P 3687058 I.A. 

YEAR:

DATE: 1

MODEL

DATE

certify

ANNUA

NLG wh

cone P/I

LH and F

cleaned,

normal;

check no

replaced

pulleys; C

using nev

ELT batte

77-13-21

replacem

79-12-08

THIS TIME

found nor

inspection

inspection

Novembe

to be in ai

Alain Cam

**YEAR:**

**AIRFRAME**

**DATE: 10-15-2025**

**N8666Y**

**AIRCRAFT S/N: 30-1797**

**MODEL: PIPER PA-30**

**ACTT: 7868.77**

**TACH: 7868.77**

**DATE**

certify that I have inspected this aircraft in accordance with **14 CFR Part 43 Appendix-D;**

**ANNUAL INSPECTION.** Additional work performed: removed, cleaned and inspected MLG and NLG wheel bearings, removed and replaced 1 ea. NLG wheel bearing race P/N: 13836-20629 and cone P/N: 13889-20629, Removed and replaced NLG tire P/N: 15X6.00-6, removed and replaced LH and RH MLG brake disks P/N: 164-02201; Shimmy dampener loose, removed dampener, cleaned, serviced and reinstalled using correct length hardware and added washers, ops check normal; Cleaned and lubricated landing gear, performed gear swing through several cycles, ops check normal, performed landing gear emergency extension, found normal; Removed and replaced 3 ea. Exhaust tail pipes supports P/N: W25973-000; Lubricated all flight controls and pulleys; Checked all flight controls cable tension; Cleaned LH and RH fuel strainers and reinstalled using new gaskets P/N: 751-871; Performed E.L.T. ops check per FAR 91-207 (d), found normal, ELT battery next due: JULY-2026. All work performed I.A.W. Piper PA-30 service manual. CW AD 77-13-21 Prevent landing gear collapse, part "a" NEXT DUE AT TACH: 8331.4, CW Part "b" by replacement of MLG bungees, NEXT DUE AT TACH: 8284.04 or on or before 05-19-2028, CW AD 79-12-08 Fuel selector valve per part "A" per SL 851, found normal, part "B" NOT APPLICABLE AT THIS TIME, NEXT DUE AT TACH: 7918.77, CW AD 83-10-01 Water and fuel system inspection, found normal, NEXT DUE AT TACH: 7918.77, CW AD 94-13-10 Stabilator torque tube fittings inspection, found normal, NEXT DUE AT TACH: 7968.77, **NOTE: AD 97-01-01 MLG Side brace stud inspection NEXT DUE at ACTT: 7921.02;** Verified compliance of all applicable AD's through November 6th, 2025 / Biweekly 2025-23 (See attached AD compliance records). I find this aircraft to be in airworthy condition. This aircraft is returned to service .....END.....

Alain Camous A&P 3687058 I.A.



**AIRFRAME**

**YEAR:**

**DATE: 02-18-2026**

**N8666Y**

**AIRCRAFT S/N: 30-1797**

**MODEL: PIPER PA-30**

**ACTT: 7958.9**

**TACH: 7958.9**

**DATE**

I certify that I have inspected this aircraft in accordance with 14 CFR Part 43 Appendix-D; **ANNUAL INSPECTION.** Additional work performed: removed, cleaned and inspected MLG and NLG wheel bearings; Resealed LH and RH main landing gear struts using seal kit P/N: TP30MS1, serviced LH and RH main landing gear struts with hydraulic oil MIL-JH-5606 and nitrogen; Cleaned and lubricated landing gear, performed gear swing through several cycles, ops check normal, performed landing gear emergency extension, found normal; Lubricated all flight controls and pulleys; Checked all flight controls cable tension; Cleaned LH and RH fuel strainers and reinstalled using new gaskets P/N: 751-871, replaced RH fuel bowl drain plunger o-ring P/N: MS29513-008, ops and leak check normal; Performed E.L.T. ops check per FAR 91-207 (d), found normal, ELT battery next due: JULY-2026. All work performed I.A.W. Piper PA-30 service manual. CW AD 77-13-21 Prevent landing gear collapse, part "a" NEXT DUE AT TACH: 8331.4, CW Part "b" by inspection of MLG bungees, NEXT DUE AT TACH: 8284.04 or on or before 05-19-2028, CW AD 79-12-08 Fuel selector valve per part "A" per SL 851, found normal, part "B" NOT APPLICABLE AT THIS TIME, NEXT DUE AT TACH: 8008.9, CW AD 83-10-01 Water and fuel system inspection, found normal, NEXT DUE AT TACH: 8008.9, CW AD 94-13-10 Stabilator torque tube fittings inspection, found normal, NEXT DUE AT TACH: 8058.9, C.W. AD 97-01-01 MLG Side brace stud inspection by fluorescent penetrant inspection, found normal, NEXT DUE at ACTT: 8958.9; C.W. AD 2004-25-15 R1 Fuel regulator shut off valve by visual inspection, found normal, NEXT DUE: 02-18-2027 or at ACTT: 8058.9. Verified compliance of all applicable AD's through March 2nd, 2026 / Biweekly 2026-05 (See attached AD compliance records). I find this aircraft to be in airworthy condition. This aircraft is returned to service .....END.....

Alain Camous A&P 3687058 I.A.

