

# Airworthiness Directive Compliance Report

Date of Report: 10/13/2023

Tail Number: **N8614Y**

**Prepared For:**

Airsquire LLC.  
9 E Loockerman ST STE 311  
Dover Delaware 19901-8305



**Manufacturer/ Model:** Piper PA-30

**Single / Left Engine:** Lycoming IO-320-B1A

**Right Engine:** Lycoming IO-320-B1A

**Single / Left Propeller:** Hartzell HC-E2Y Series

**Right Propeller:** Hartzell HC-E2Y Series

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**Notes:**



**Prepared By:**

Steve Pelfrey

171 Highway 61 SE  
Cartersville, GA 30120  
470-274-2469

*Steve Pelfrey*

Preparer's Signature





**Piper PA-30****Airworthiness Directive  
Compliance Report**

Date: 10/13/2023 Tail: N8614Y S/N: 30-1754

Hours: 7049.82

**Misc:**

Left Engine: Lycoming IO-320-B1A S/N: L-1161-55A Hours:

Left Propeller: Hartzell HC-E2Y Series S/N: BG3659 Hours:

Right Engine: Lycoming IO-320-B1A S/N: L-311-66A Hours:

Right Propeller: Hartzell HC-E2Y Series S/N: BG3679 Hours:

**Airframe: Piper PA-30**

AD#	Category	Subject	Amdt #	Eff Date	Recurring
64-09-05	Airframe	Induction System Alternate Air Doors	721	04/29/64	Yes*
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A by Serial No.			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
64-16-06	Airframe	Nose Gear Retraction Tubes	767	08/20/64	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A by Serial No.			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
64-21-05	Airframe	Hartzell Propeller Governors	809	09/16/64	
Date/Hours at Compliance:		Method of Compliance:			
-0-		Not Applicable			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
64-28-03	Airframe	Stabilator Torque Tube	39-15	12/24/64	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A by Serial No.			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
65-11-04	Airframe	Stabilator Control System	39-66	05/11/65	
Date/Hours at Compliance:		Method of Compliance:			
-0-		Not Applicable, Mitchell Altimatic II Autopilot not installed.			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
66-18-04	Airframe	Baggage Door Latch	39-266	08/10/66	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A by Serial No.			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
66-28-06	Airframe	Stabilator System	39-311	11/25/66	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A by Serial No.			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
67-19-05	Airframe	Oxygen Cylinder Mounts	39-427	06/07/67	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A by Serial No.			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	

69-24-04	Airframe	VMC Minimum Control Speed	39-2991	08/05/77	
Date/Hours at Compliance:		Method of Compliance:			
3-8-1974 / 2050.0 TAT		P/C/W			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
70-15-17	Airframe	Operating Limitation Placard	39-1044	08/04/70	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A by Serial No.			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
70-22-05	Airframe	Electrical System Modification	39-1344	11/30/71	
Date/Hours at Compliance:		Method of Compliance:			
11-20-1970 / 819.69 TAT		P/C/W, SB 306 Installed			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
71-12-05	Airframe	Electric Trim Switch	39-1226	06/16/71	
Date/Hours at Compliance:		Method of Compliance:			
4-16-1971 / 1015.0 TAT		P/C/W, Kit 760-505 Installed			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
74-13-03	Airframe	Stabilator Attach Bolts	39-2588	04/30/76	Yes*
Date/Hours at Compliance:		Method of Compliance:			
5-7-1974 / 2125.0 TAT / 75.0 Tach		P/C/W, by Bolt Replacement. (No record of which bolts were used on 5-7-1974). Visually verified that corrosion resistant AN bolts were used (July 2, 2018). Removed and Replaced MS21046C5 Nuts on each Bolt IAW AD 74-13-03, Amendment 39-2588 dated April 30, 1976 per Piper Service Letters No. 667A & SAIB CE-04-88 inspection recommendations on 09/19/2018. IAW AD 74-13-03, para 3, this AD may be discontinued upon compliance.			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
74-16-08	Airframe	Aft Bulkhead Assembly	39-1912	08/09/74	Yes*
Date/Hours at Compliance:		Method of Compliance:			
6-26-1974 / 2162 TAT / 112.0 Tach		P/C/W, Kit 760-783 Installed. As stated within the AD, "Upon incorporation of the Fin Attachment Bracket Installation Kit, Piper Part Number 760 783 or equivalent, compliance with the requirements of this AD may be dispensed with".			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
75-27-08	Airframe	Stabilator Bearing Support Fittings	39-2624	06/03/76	
Date/Hours at Compliance:		Method of Compliance:			
2-14-1976 / 2495.33 TAT / 445.33 Tach		P/C/W by Visual Inspection			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
76-18-05	Airframe	Forward Fin Attachment	39-2715	09/10/76	
Date/Hours at Compliance:		Method of Compliance:			
3-18-1977 / 2551.3 TAT / 501.14 Tach		P/C/W as per Piper SL 777			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	

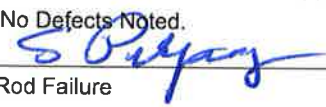
77-08-01	Airframe	Aileron Spar Cracks	39-2871	04/18/77	Yes*
Date/Hours at Compliance: 3-6-2002 / L/H Tach: 677.8 Next Due Date/Hours: -0-		Method of Compliance: P/C/W, Installed kit 760-914. As stated, "Upon the incorporation of Aileron Outboard Hinge Bracket Replacement, Piper Kit No. 760 914 or equivalent, compliance with the requirements of this AD may be dispensed with".		Name: Steve Pelfrey Cert#: 3601725	
77-09-10	Airframe	Electric Trim Switch	39-2892	05/12/77	
Date/Hours at Compliance: 7-1-1978 / 2644.69 TAT / 594.90 Tach Next Due Date/Hours: -0-		Method of Compliance: P/C/W per SB 527		Name: Steve Pelfrey Cert#: 3601725	
77-13-21	Airframe	Landing Gear Collapse	39-3093	12/16/77	Yes
Date/Hours at Compliance: 10/13/2023 @ 2985.33 L Tach Next Due Date/Hours: 3985.33 L Tach		Method of Compliance: C/W per AD77-13-21 Amendment 39-3093, para (a), (b) & (c), dated December 16, 1977, IAW page 3 of Piper Aircraft Corporation Service Letter No. 782B. No defect noted.		Name: Steve Pelfrey Cert#: 3601725	
		Paragraph (a) due in 1000 hours @ L Tach: 3985.33. Paragraph (b) due in 500 hrs or on 10/13/2024, whichever comes first.		Name: Steve Pelfrey Cert#: 3601725	
78-12-07	Airframe	Fuel Selector Valve	39-3235	06/19/78	
Date/Hours at Compliance: 8/17/1981 Next Due Date/Hours: -0-		Method of Compliance: Not Applicable - Fuel selector not installed.		Name: Billy R. Koom Cert#: 1430994	
79-12-08	Airframe	Fuel Selector Valves	39-3493	06/19/79	Yes
Date/Hours at Compliance: 01/31/2023 @ 2937.6 Tach Next Due Date/Hours: 2987.6 Tach		Method of Compliance: C/W AD79-12-08 Amendment 39-3493, Part A & Part B, dated June 19, 1979, I/A/W Piper Service Letter 851, Part A Item 3 & Part B, Item 2a and 2b.		Name: Steve Pelfrey Cert#: 3601725	
79-20-10	Airframe	Incorporation of Piper Kit 763893	39-3579	10/04/79	Yes*
Date/Hours at Compliance: 3/6/2002 - 622.87 Next Due Date/Hours: -0-		Method of Compliance: Previously Complied With - By installation of Piper Kit No. 763 893, terminating the action required for this AD		Name: Lance McAfee Cert#: 356363059	
82-23-01 R1	Airframe	Flap Extension Limitation Placard	39-4603	04/07/83	
Date/Hours at Compliance: -0- Next Due Date/Hours: -0-		Method of Compliance: N/A, Robertson STC SA2312WE Not Installed		Name: Steve Pelfrey Cert#: 3601725	
83-10-01	Airframe	Water and Fuel System	39-4649	06/15/83	Yes
Date/Hours at Compliance: 01/31/2023 @ 2937.6 Hrs. Next Due Date/Hours: 2987.6 Hrs.		Method of Compliance: C/W AD83-10-01, IAW Amendment 39-4649 dated: June 15, 1983, para (A), (1), (2) a & b.		Name: Steve Pelfrey Cert#: 3601725	
83-19-03	Airframe	Spar Cap Inspection	39-4730	09/30/83	
Date/Hours at Compliance: 09/21/1983 - 2915.63 Next Due Date/Hours: -0-		Method of Compliance: P/C/W per SB751		Name: Adin C.Hoodel Cert#: 1344558	

85-02-05 R1	Airframe	Placard Installation	39-10189	11/21/97	
Date/Hours at Compliance: 6/15/1984 - 2973.15 Next Due Date/Hours: -0-	Method of Compliance: P/C/W by aircraft owner. C/W IAW SB 771 - Installed Warning Label (Piper P/N: 81090-02) Signature	Name: Steve Pelfrey Cert#: 3601725			
94-13-10	Airframe	Stabilizer Torque Tube Bearing Support	39-8951	08/12/94	Yes*
Date/Hours at Compliance: 12/06/2002 - Tach: 699.7 Next Due Date/Hours: -0-	Method of Compliance: P/C/W per AD94-13-10, Amendment 39-8951, Compliance Section, Note 2, IAW Piper Service Kit SK-760-835 and/or Webco Aircraft Co. A.M.O.C. per letter dated and FAA approval granted April 3, 1996. This action terminates this AD. Signature	Name: Southland Aviation, Inc Cert#: FAA-CRS LGRR381X			
97-01-01 R1	Airframe	Main Gear Sidebrace Stud	39-10864	12/08/98	Yes*
Date/Hours at Compliance: 12/27/2021 @ 2917.41 Hrs. Next Due Date/Hours: 3917.41 Hrs.	Method of Compliance: P/C/W IAW AD 97-01-01 Rev 1, Amendment 39-10864, Compliance Section, Para 2. Signature	Name: Steve Pelfrey Cert#: 3601725			
99-14-01	Airframe	AFM - Limitations Section - Icing	39-11209	08/17/99	
Date/Hours at Compliance: 09/05/2018 - 2640.85 Next Due Date/Hours: -0-	Method of Compliance: Complied with by inserting AD into the limitations section of the Airplane Flight Manual. Signature	Name: Steve Pelfrey Cert#: 3601725			
15-24-05	Airframe	Fuel System Management Placard	39-18337	01/12/16	
Date/Hours at Compliance: 02/10/2016 - 2419.94 Next Due Date/Hours: -0-	Method of Compliance: P/C/W by installation of required placard per AD. Signature	Name: Thomas M. Anselman Cert#: 3443456			
17-15-05	Airframe	Combustion Heater Exhaust Extension	39-18965	08/28/17	Yes*
Date/Hours at Compliance: 08/29/2018 - 2640.85 Next Due Date/Hours: -0-	Method of Compliance: C/W per AD 17-15-05 by visual / magnetic inspection. Exhaust extension is stainless steel and no other action is required. Signature	Name: Steve Pelfrey Cert#: 3601725			
Left Engine: Lycoming IO-320-B1A					
AD#	Category	Subject	Amdt #	Eff Date	Recurring
64-16-05	L Engine	Oil Seal Failure in AC Fuel Pumps	765	07/10/64	
Date/Hours at Compliance: 07/12/2017 - 2583.01 Next Due Date/Hours: -0-	Method of Compliance: P/C/W @ Overhaul Signature	Name: One Stop Aviation, Inc. Cert#: XR3R981L			
65-03-03	L Engine	Crankshaft Flange Failure	39-460	01/30/65	
Date/Hours at Compliance: 07/12/2017 - 2583.01 Next Due Date/Hours: -0-	Method of Compliance: P/C/W @ Overhaul Signature	Name: One Stop Aviation, Inc. Cert#: XR3R981L			
66-20-04	L Engine	Oil Filter Adapter Gasket	39-277	08/27/66	
Date/Hours at Compliance: -0- Next Due Date/Hours: -0-	Method of Compliance: N/A Affected Parts Not Installed Signature	Name: Steve Pelfrey Cert#: 3601725			

67-22-06	L Engine	Bendix RS: Delrin Stemmed Fuel Diaphragm	39-448	08/09/67
Date/Hours at Compliance: 07/12/2017 - 2583.01		Method of Compliance: P/C/W @ Overhaul		Name: One Stop Aviation, Inc.
Next Due Date/Hours: -0-		Signature		Cert#: XR3R981L
73-23-01	L Engine	Piston Pin Cracks From Grinding	39-2804	01/13/77
Date/Hours at Compliance: 07/12/2017 - 2583.01		Method of Compliance: P/C/W @ Overhaul		Name: One Stop Aviation, Inc.
Next Due Date/Hours: -0-		Signature		Cert#: XR3R981L
75-08-09	L Engine	Oil Pump Drive Shaft and Impeller	39-3013	08/18/77
Date/Hours at Compliance: 07/12/2017 - 2583.01		Method of Compliance: P/C/W @ Overhaul		Name: One Stop Aviation, Inc.
Next Due Date/Hours: -0-		Signature		Cert#: XR3R981L
75-09-15	L Engine	Bendix Fuel Injector Flow Divider Cover Gasket	39-2187	04/30/75
Date/Hours at Compliance: 07/12/2017 - 2583.01		Method of Compliance: P/C/W @ Overhaul		Name: One Stop Aviation, Inc.
Next Due Date/Hours: -0-		Signature		Cert#: XR3R981L
78-23-10	L Engine	Bendix RSA Series Fuel Injector Bellows Seal	39-3333	11/07/78
Date/Hours at Compliance: 07/12/2017 - 2583.01		Method of Compliance: P/C/W @ Overhaul		Name: One Stop Aviation, Inc.
Next Due Date/Hours: -0-		Signature		Cert#: XR3R981L
79-04-05	L Engine	Bendix RSA Series Fuel Injectors Diaphragm	39-3570	09/26/79
Date/Hours at Compliance: 07/12/2017 - 2583.01		Method of Compliance: P/C/W @ Overhaul		Name: One Stop Aviation, Inc.
Next Due Date/Hours: -0-		Signature		Cert#: XR3R981L
87-10-06 R1	L Engine	Rocker Arm Assembly	39-6293	09/01/89
Date/Hours at Compliance: 07/12/2017 - 2583.01		Method of Compliance: P/C/W @ Overhaul		Name: One Stop Aviation, Inc.
Next Due Date/Hours: -0-		Signature		Cert#: XR3R981L
90-04-06 R1	L Engine	Propeller Governor External Oil Line	39-6915	05/28/91
Date/Hours at Compliance: 07/12/2017 - 2583.01		Method of Compliance: P/C/W @ Overhaul		Name: One Stop Aviation, Inc.
Next Due Date/Hours: -0-		Signature		Cert#: XR3R981L
92-12-05	L Engine	Piston Pin Failure	39-8265	07/10/92
Date/Hours at Compliance: 07/12/2017 - 2583.01		Method of Compliance: P/C/W @ Overhaul		Name: One Stop Aviation, Inc.
Next Due Date/Hours: -0-		Signature		Cert#: XR3R981L
93-11-11	L Engine	Diaphragm Fuel Pumps Overhauled (by AAI)	39-8584	06/21/93
Date/Hours at Compliance: 07/12/2017 - 2583.01		Method of Compliance: P/C/W @ Overhaul		Name: One Stop Aviation, Inc.
Next Due Date/Hours: -0-		Signature		Cert#: XR3R981L

95-26-02	L Engine	Detonation Due To Low Octane	39-9460	01/24/96	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A, Due to Aircraft Registration Number			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
96-09-10	L Engine	Oil Pump Impeller Failure	39-9586	07/15/96	
Date/Hours at Compliance:		Method of Compliance:			
07/12/2017 - 2583.01		P/C/W @ Overhaul		Name: One Stop Aviation, Inc.	
Next Due Date/Hours:					
-0-		Signature		Cert#: XR3R981L	
96-23-03	L Engine	High Pressure Fuel Pumps	39-9826	12/17/96	
Date/Hours at Compliance:		Method of Compliance:			
07/12/2017 - 2583.01		P/C/W @ Overhaul		Name: One Stop Aviation, Inc.	
Next Due Date/Hours:					
-0-		Signature		Cert#: XR3R981L	
97-15-11	L Engine	Piston Pin Failure	39-10085	08/12/97	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A Affected Parts Not Installed		Name: Steve Pelfrey	
Next Due Date/Hours:					
-0-		Signature		Cert#: 3601725	
98-02-08	L Engine	Crankshaft Corrosion Pits	39-10291	03/30/98	Yes
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A, Due to Aircraft Model Number		Name: Steve Pelfrey	
Next Due Date/Hours:					
-0-		Signature		Cert#: 3601725	
98-17-11	L Engine	Crankshafts Installed by Nelson Balancing Service	39-10713	10/19/98	
Date/Hours at Compliance:		Method of Compliance:			
07/12/2017 - 2583.01		P/C/W @ Overhaul		Name: One Stop Aviation, Inc.	
Next Due Date/Hours:					
-0-		Signature		Cert#: XR3R981L	
03-14-03	L Engine	Rotary Fuel Pump Leaks	39-13222	08/14/03	Yes*
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A Affected Parts Not Installed		Name: Steve Pelfrey	
Next Due Date/Hours:					
-0-		Signature		Cert#: 3601725	
04-10-14	L Engine	Crankshaft Gear Retaining Bolt	39-13644	06/25/04	
Date/Hours at Compliance:		Method of Compliance:			
07/12/2017 - 2583.01		P/C/W @ Engine Overhaul		Name: One Stop Aviation, Inc.	
Next Due Date/Hours:					
-0-		Signature		Cert#: XR3R981L	
06-12-07	L Engine	ECi Cylinder Assemblies	39-14632	07/11/06	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A Affected Parts Not Installed		Name: Steve Pelfrey	
Next Due Date/Hours:					
-0-		Signature		Cert#: 3601725	
07-04-19 R1	L Engine	Superior Air Parts Cylinder Assemblies	39-15005	05/07/07	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A Affected Parts Not Installed		Name: Steve Pelfrey	
Next Due Date/Hours:					
-0-		Signature		Cert#: 3601725	



09-02-03	L Engine	RSA-5 or RSA-10 Series - Fuel Injection Servo Plug Gasket	39-15793	02/09/09	Yes*
Date/Hours at Compliance: 07/12/2017 - 2583.01 Next Due Date/Hours: -0-		Method of Compliance: P/C/W @ Overhaul by removing & replacing the Fuel Servo with an overhauled unit from DIVCO. P/N: 2524335-10 Signature		Name: One Stop Aviation, Inc. Cert#: XR3R981L	
09-26-12	L Engine	ECi Cracked Cylinder Assemblies	39-16151	02/04/10	Yes
Date/Hours at Compliance: -0- Next Due Date/Hours: -0-		Method of Compliance: N/A Affected Parts Not Installed Signature		Name: Steve Pelfrey Cert#: 3601725	
12-03-06	L Engine	AVStar Fuel Servo Diaphragm	39-16947	02/24/12	
Date/Hours at Compliance: 07/12/2017 - 2583.01 Next Due Date/Hours: -0-		Method of Compliance: P/C/W @ Overhaul by removing & replacing the Fuel Servo with an overhauled unit from DIVCO. P/N: 2524335-10 Signature		Name: One Stop Aviation, Inc. Cert#: XR3R981L	
15-19-07	L Engine	Fuel Injector Fuel Lines and Clamps	39-18269	11/03/15	Yes
Date/Hours at Compliance: 01/31/2023 @ 2937.6 Hrs. Next Due Date/Hours: 3037.6 Hrs.		Method of Compliance: C/W per AD IAW Lycoming Engines MSB No. 342G dated 06/16/2013, Supplement No. 1 dated 08/29/2013, & Supplement No. 2 dated 01/23/2014. No Defects Noted. Signature 		Name: Steve Pelfrey Cert#: 3601725	
17-16-11	L Engine	Connecting Rod Failure	39-18988	08/15/17	
Date/Hours at Compliance: -0- Next Due Date/Hours: -0-		Method of Compliance: N/A by Engine Serial No. Signature		Name: Steve Pelfrey Cert#: 3601725	

#### Right Engine: Lycoming IO-320-B1A

AD#	Category	Subject	Amdt #	Eff Date	Recurring
64-16-05	R Engine	Oil Seal Failure in AC Fuel Pumps	765	07/10/64	
Date/Hours at Compliance: 07/12/2017 - 2583.01 Next Due Date/Hours: -0-		Method of Compliance: P/C/W @ Overhaul Signature		Name: One Stop Aviation, Inc. Cert#: XR3R981L	
65-03-03	R Engine	Crankshaft Flange Failure	39-460	01/30/65	
Date/Hours at Compliance: 07/12/2017 - 2583.01 Next Due Date/Hours: -0-		Method of Compliance: P/C/W @ Overhaul Signature		Name: One Stop Aviation, Inc. Cert#: XR3R981L	
66-20-04	R Engine	Oil Filter Adapter Gasket	39-277	08/27/66	
Date/Hours at Compliance: -0- Next Due Date/Hours: -0-		Method of Compliance: N/A Affected Parts Not Installed Signature		Name: Steve Pelfrey Cert#: 3601725	
67-22-06	R Engine	Bendix RS: Delrin Stemmed Fuel Diaphragm	39-448	08/09/67	
Date/Hours at Compliance: 07/12/2017 - 2583.01 Next Due Date/Hours: -0-		Method of Compliance: P/C/W @ Overhaul Signature		Name: One Stop Aviation, Inc. Cert#: XR3R981L	

<b>73-23-01</b>	<b>R Engine</b>	<b>Piston Pin Cracks From Grinding</b>	<b>39-2804</b>	<b>01/13/77</b>
Date/Hours at Compliance:		Method of Compliance:		Name: <b>One Stop Aviation, Inc.</b>
<b>07/12/2017 - 2583.01</b>		<b>P/C/W @ Overhaul</b>		
Next Due Date/Hours:				
<b>-0-</b>		Signature		Cert#: <b>XR3R981L</b>
<b>75-08-09</b>	<b>R Engine</b>	<b>Oil Pump Drive Shaft and Impeller</b>	<b>39-3013</b>	<b>08/18/77</b>
Date/Hours at Compliance:		Method of Compliance:		Name: <b>One Stop Aviation, Inc.</b>
<b>07/12/2017 - 2583.01</b>		<b>P/C/W @ Overhaul</b>		
Next Due Date/Hours:				
<b>-0-</b>		Signature		Cert#: <b>XR3R981L</b>
<b>75-09-15</b>	<b>R Engine</b>	<b>Bendix Fuel Injector Flow Divider Cover Gasket</b>	<b>39-2187</b>	<b>04/30/75</b>
Date/Hours at Compliance:		Method of Compliance:		Name: <b>One Stop Aviation, Inc.</b>
<b>07/12/2017 - 2583.01</b>		<b>P/C/W @ Overhaul</b>		
Next Due Date/Hours:				
<b>-0-</b>		Signature		Cert#: <b>XR3R981L</b>
<b>78-23-10</b>	<b>R Engine</b>	<b>Bendix RSA Series Fuel Injector Bellows Seal</b>	<b>39-3333</b>	<b>11/07/78</b>
Date/Hours at Compliance:		Method of Compliance:		Name: <b>One Stop Aviation, Inc.</b>
<b>07/12/2017 - 2583.01</b>		<b>P/C/W @ Overhaul</b>		
Next Due Date/Hours:				
<b>-0-</b>		Signature		Cert#: <b>XR3R981L</b>
<b>79-04-05</b>	<b>R Engine</b>	<b>Bendix RSA Series Fuel Injectors Diaphragm</b>	<b>39-3570</b>	<b>09/26/79</b>
Date/Hours at Compliance:		Method of Compliance:		Name: <b>One Stop Aviation, Inc.</b>
<b>07/12/2017 - 2583.01</b>		<b>P/C/W @ Overhaul</b>		
Next Due Date/Hours:				
<b>-0-</b>		Signature		Cert#: <b>XR3R981L</b>
<b>87-10-06 R1</b>	<b>R Engine</b>	<b>Rocker Arm Assembly</b>	<b>39-6293</b>	<b>09/01/89</b>
Date/Hours at Compliance:		Method of Compliance:		Name: <b>One Stop Aviation, Inc.</b>
<b>07/12/2017 - 2583.01</b>		<b>P/C/W @ Overhaul</b>		
Next Due Date/Hours:				
<b>-0-</b>		Signature		Cert#: <b>XR3R981L</b>
<b>90-04-06 R1</b>	<b>R Engine</b>	<b>Propeller Governor External Oil Line</b>	<b>39-6915</b>	<b>05/28/91</b>
Date/Hours at Compliance:		Method of Compliance:		Name: <b>One Stop Aviation, Inc.</b>
<b>07/12/2017 - 2583.01</b>		<b>P/C/W @ Overhaul</b>		
Next Due Date/Hours:				
<b>-0-</b>		Signature		Cert#: <b>XR3R981L</b>
<b>92-12-05</b>	<b>R Engine</b>	<b>Piston Pin Failure</b>	<b>39-8265</b>	<b>07/10/92</b>
Date/Hours at Compliance:		Method of Compliance:		Name: <b>One Stop Aviation, Inc.</b>
<b>07/12/2017 - 2583.01</b>		<b>P/C/W @ Overhaul</b>		
Next Due Date/Hours:				
<b>-0-</b>		Signature		Cert#: <b>XR3R981L</b>
<b>93-11-11</b>	<b>R Engine</b>	<b>Diaphragm Fuel Pumps Overhauled (by AAI)</b>	<b>39-8584</b>	<b>06/21/93</b>
Date/Hours at Compliance:		Method of Compliance:		Name: <b>One Stop Aviation, Inc.</b>
<b>07/12/2017 - 2583.01</b>		<b>P/C/W @ Overhaul</b>		
Next Due Date/Hours:				
<b>-0-</b>		Signature		Cert#: <b>XR3R981L</b>
<b>95-26-02</b>	<b>R Engine</b>	<b>Detonation Due To Low Octane</b>	<b>39-9460</b>	<b>01/24/96</b>
Date/Hours at Compliance:		Method of Compliance:		Name: <b>Steve Pelfrey</b>
<b>-0-</b>		<b>N/A, Due to Aircraft Registration Number</b>		
Next Due Date/Hours:				
<b>-0-</b>		Signature		Cert#: <b>3601725</b>

96-09-10	R Engine	Oil Pump Impeller Failure	39-9586	07/15/96
Date/Hours at Compliance: 07/12/2017 - 2583.01 Next Due Date/Hours: -0-	Method of Compliance: P/C/W @ Overhaul  Signature	Name: One Stop Aviation, Inc. Cert#: XR3R981L		
96-23-03	R Engine	High Pressure Fuel Pumps	39-9826	12/17/96
Date/Hours at Compliance: 07/12/2017 - 2583.01 Next Due Date/Hours: -0-	Method of Compliance: P/C/W @ Overhaul  Signature	Name: One Stop Aviation, Inc. Cert#: XR3R981L		
97-15-11	R Engine	Piston Pin Failure	39-10085	08/12/97
Date/Hours at Compliance: -0- Next Due Date/Hours: -0-	Method of Compliance: N/A Affected Parts Not Installed  Signature	Name: Steve Pelfrey Cert#: 3601725		
98-02-08	R Engine	Crankshaft Corrosion Pits	39-10291	03/30/98 Yes
Date/Hours at Compliance: -0- Next Due Date/Hours: -0-	Method of Compliance: N/A, Due to Aircraft Model Number  Signature	Name: Steve Pelfrey Cert#: 3601725		
98-17-11	R Engine	Crankshafts Installed by Nelson Balancing Service	39-10713	10/19/98
Date/Hours at Compliance: 07/12/2017 - 2583.01 Next Due Date/Hours: -0-	Method of Compliance: P/C/W @ Overhaul  Signature	Name: One Stop Aviation, Inc. Cert#: XR3R981L		
03-14-03	R Engine	Rotary Fuel Pump Leaks	39-13222	08/14/03 Yes*
Date/Hours at Compliance: -0- Next Due Date/Hours: -0-	Method of Compliance: N/A Affected Parts Not Installed  Signature	Name: Steve Pelfrey Cert#: 3601725		
04-10-14	R Engine	Crankshaft Gear Retaining Bolt	39-13644	06/25/04
Date/Hours at Compliance: 07/12/2017 - 2583.01 Next Due Date/Hours: -0-	Method of Compliance: P/C/W @ Overhaul  Signature	Name: One Stop Aviation, Inc. Cert#: XR3R981L		
06-12-07	R Engine	ECi Cylinder Assemblies	39-14632	07/11/06
Date/Hours at Compliance: -0- Next Due Date/Hours: -0-	Method of Compliance: N/A Affected Parts Not Installed  Signature	Name: Steve Pelfrey Cert#: 3601725		
07-04-19 R1	R Engine	Superior Air Parts Cylinder Assemblies	39-15005	05/07/07
Date/Hours at Compliance: -0- Next Due Date/Hours: -0-	Method of Compliance: N/A Affected Parts Not Installed  Signature	Name: Steve Pelfrey Cert#: 3601725		
09-02-03	R Engine	RSA-5 or RSA-10 Series - Fuel Injection Servo Plug Gasket	39-15793	02/09/09 Yes*
Date/Hours at Compliance: 07/12/2017 - 2583.01 Next Due Date/Hours: -0-	Method of Compliance: P/C/W @ Overhaul by removing & replacing the Fuel Servo with an overhauled unit from DIVCO. P/N 2524335-10  Signature	Name: One Stop Aviation, Inc. Cert#: XR3R981L		

09-26-12	R Engine	ECi Cracked Cylinder Assemblies	39-16151	02/04/10	Yes
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A Affected Parts Not Installed			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
12-03-06	R Engine	AVStar Fuel Servo Diaphragm	39-16947	02/24/12	
Date/Hours at Compliance:		Method of Compliance:		Name: One Stop Aviation,	
07/12/2017 - 2583.01		P/C/W @ Overhaul by removing & replacing the Fuel Servo with an		Inc.	
Next Due Date/Hours:		overhauled unit from DIVCO. P/N 2524335-10		Cert#: XR3R981L	
-0-		Signature			
15-19-07	R Engine	Fuel Injector Fuel Lines and Clamps	39-18269	11/03/15	Yes
Date/Hours at Compliance:		Method of Compliance:		Name: Steve Pelfrey	
01/31/2023 @ 2937.6 Hrs.		C/W per AD IAW Lycoming Engines MSB No.342G dated 06/16/2013,			
Next Due Date/Hours:		Supplement No. 1 dated 08/29/2013, & Supplement No. 2 dated			
3037.6 Hrs.		01/23/2014. No Defect Noted.		Cert#: 3601725	
		Signature			
17-16-11	R Engine	Connecting Rod Failure	39-18988	08/15/17	
Date/Hours at Compliance:		Method of Compliance:		Name: Steve Pelfrey	
-0-		N/A by Serial No.			
Next Due Date/Hours:				Cert#: 3601725	
-0-		Signature			

#### Left Propeller: Hartzell HC-E2Y Series

AD#	Category	Subject	Amdt #	Eff Date	Recurring
64-20-01	L Propeller	Pitch Change Blocks	803	08/28/64	Yes*
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A by Serial No.			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
71-21-09	L Propeller	Spring Backup Kit	39-1466	06/27/72	
Date/Hours at Compliance:		Method of Compliance:		Name: Steve Pelfrey	
-0-		N/A per Blade Type			
Next Due Date/Hours:				Cert#: 3601725	
-0-		Signature			
01-07-03	L Propeller	BASCO Serviced Propellers	39-12168	06/04/01	
Date/Hours at Compliance:		Method of Compliance:		Name: Steve Pelfrey	
-0-		N/A per Hub Serial Number			
Next Due Date/Hours:				Cert#: 3601725	
-0-		Signature			
01-23-08	L Propeller	Hub Fillet Radius Crack Inspection	39-12505	12/24/01	Yes*
Date/Hours at Compliance:		Method of Compliance:		Name: Steve Pelfrey	
-0-		N/A, Due to Aircraft Series/Model Number			
Next Due Date/Hours:				Cert#: 3601725	
-0-		Signature			
03-01-03	L Propeller	Propeller Assembly Removal	39-13014	01/23/03	
Date/Hours at Compliance:		Method of Compliance:		Name: Steve Pelfrey	
-0-		N/A, per Prop S/N, Hub S/N & Hub P/N			
Next Due Date/Hours:				Cert#: 3601725	
-0-		Signature			

03-13-17	L Propeller	T and W Serviced Propellers	39-13219	07/18/03	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A, Propeller was not returned to service by T&W Propeller, Inc.			Name: Steve Pelfrey
Next Due Date/Hours:					Cert#: 3601725
-0-		Signature			
05-14-11	L Propeller	Southern California Propeller Serviced Propellers	39-14188	08/17/05	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A, Propeller was not returned to service by Southern California			Name: Steve Pelfrey
Next Due Date/Hours:		Propeller Service of Inglewood, CA.			Cert#: 3601725
-0-		Signature			
06-24-07	L Propeller	Oxford Aviation/CSE Aviation Serviced Propellers	39-14836	01/03/07	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A, Propeller has never been serviced by Oxford Aviation Limited, doing			Name: Steve Pelfrey
Next Due Date/Hours:		business as CSE Aviation.			Cert#: 3601725
-0-		Signature			
07-26-09	L Propeller	Fatigue Cracks	39-15311	01/30/08	
Date/Hours at Compliance:		Method of Compliance:			
06/18/2008 - 1439.0		AD07-26-09 C/W during propeller major overhaul. AD77-12-06 was			Name: Mid - Florida Aircraft
Next Due Date/Hours:		complied with on 09/04/1979 by E.H Sherman, AP1523018.			Propeller, Inc.
-0-		Signature			Cert#: G2BR293X
09-22-03	L Propeller	Propeller Hub Crack Inspection	39-16054	11/12/09	Yes*
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A by Engine Model. The installed engine is an IO-320, not an IO-360.			Name: Steve Pelfrey
Next Due Date/Hours:					Cert#: 3601725
-0-		Signature			

#### Right Propeller: Hartzell HC-E2Y Series

AD#	Category	Subject	Amdt #	Eff Date	Recurring
64-20-01	R Propeller	Pitch Change Blocks	803	08/28/64	Yes*
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A by Serial No.			Name: Steve Pelfrey
Next Due Date/Hours:					Cert#: 3601725
-0-		Signature			
71-21-09	R Propeller	Spring Backup Kit	39-1466	06/27/72	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A per Blade Type			Name: Steve Pelfrey
Next Due Date/Hours:					Cert#: 3601725
-0-		Signature			
01-07-03	R Propeller	BASCO Serviced Propellers	39-12168	06/04/01	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A per Hub Serial Number			Name: Steve Pelfrey
Next Due Date/Hours:					Cert#: 3601725
-0-		Signature			
01-23-08	R Propeller	Hub Fillet Radius Crack Inspection	39-12505	12/24/01	Yes*
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A, Due to Aircraft Series/Model Number			Name: Steve Pelfrey
Next Due Date/Hours:					Cert#: 3601725
-0-		Signature			
03-01-03	R Propeller	Propeller Assembly Removal	39-13014	01/23/03	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A, per Prop S/N, Hub S/N & Hub P/N			Name: Steve Pelfrey
Next Due Date/Hours:					Cert#: 3601725
-0-		Signature			

03-13-17	R Propeller	T and W Serviced Propellers	39-13219	07/18/03	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A, Propeller was not returned to service by T&W Propeller, Inc.			Name: Steve Pelfrey
Next Due Date/Hours:					Cert#: 3601725
-0-		Signature			
05-14-11	R Propeller	Southern California Propeller Serviced Propellers	39-14188	08/17/05	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A, Propeller was not returned to service by Southern California			Name: Steve Pelfrey
Next Due Date/Hours:		Propeller Service of Inglewood, CA.			Cert#: 3601725
-0-		Signature			
06-24-07	R Propeller	Oxford Aviation/CSE Aviation Serviced Propellers	39-14836	01/03/07	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A, Propeller has never been serviced by Oxford Aviation Limited, doing			Name: Steve Pelfrey
Next Due Date/Hours:		business as CSE Aviation.			Cert#: 3601725
-0-		Signature			
07-26-09	R Propeller	Fatigue Cracks	39-15311	01/30/08	
Date/Hours at Compliance:		Method of Compliance:			
-0-		AD07-26-09 C/W during propeller major overhaul. AD77-12-06 was			Name: Steve Pelfrey
Next Due Date/Hours:		complied with on 09/04/1979 by E.H Sherman, AP1523018.			Cert#: 3601725
-0-		Signature			
09-22-03	R Propeller	Propeller Hub Crack Inspection	39-16054	11/12/09	Yes*
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A by Engine Model. The installed engine is an IO-320, not an IO-360.			Name: Steve Pelfrey
Next Due Date/Hours:					Cert#: 3601725
-0-		Signature			

#### Appliance: Avionics - Altimeters

AD#	Category	Subject	Amdt #	Eff Date	Recurring
20-16-08	Appliance	Evolution Flight Display EFD1000 - Operating Limitations Revision	39-21192	08/17/20	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A Back-Up Instruments Are Installed. P/N: EFD1000 S/N: 97104-6;			Name: Steve Pelfrey
Next Due Date/Hours:		IOP Version: 2.1.1; Map Version 2.9			Cert#: 3601725
-0-		Signature			
21-23-12	Appliance	Radio Altimeter Interference	39-21810	12/09/21	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A Affected Part Not Installed			Name: Steve Pelfrey
Next Due Date/Hours:					Cert#: 3601725
-0-		Signature			
21-23-13	Appliance	Radio Altimeter Interference	39-21811	12/09/21	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A Affected Part Not Installed			Name: Steve Pelfrey
Next Due Date/Hours:					Cert#: 3601725
-0-		Signature			

#### Appliance: Avionics - Navigational



AD#	Category	Subject	Amdt #	Eff Date	Recurring
19-01-02	Appliance	EFD-1000 and EFD500 Display Units - Uncommanded Resetting	39-19541	02/07/19	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A Back-Up Instruments Are Installed. P/N: EFD1000 S/N: 97104-6;			Name: Steve Pelfrey
Next Due Date/Hours:		IOP Version: 2.1.1; Map Version 2.9			Cert#: 3601725
-0-		Signature			

21-08-07	Appliance	GPS-4000S - GPS Vertical Error	39-21501	05/12/21	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A Affected Part Not Installed			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	

#### Appliance: Avionics - TCAS / TAWS / GPWS

AD#	Category	Subject	Amdt #	Eff Date	Recurring
21-05-17	Appliance	FSDA-6500 - Flight Display System TCAS Conflict	39-21460	04/29/21	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A Affected Part Not Installed			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	
21-08-15	Appliance	GTS 825, GTS 855, GTS 8000 - False Resolution Advisories	39-21509	05/17/21	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A Affected Part Not Installed			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	

#### Appliance: Cabin - Heating & Air Conditioning

AD#	Category	Subject	Amdt #	Eff Date	Recurring
04-21-05	Appliance	B-Series Combustion Heaters - Air Pressure Switch	39-13826	11/19/04	Yes
Date/Hours at Compliance:		Method of Compliance:			
11/12/2018 - 2665.47		No longer Applicable. Affected Part Not Installed. Removed Janitrol Heater (B2500) P/N: FR20035-1EL S/N: A98100046 and Installed Rebuilt Heater W/O#: M310000. I/A/W Piper PA-30 Service Manual Section 13. Installed (1) FR20D35-1(IS) - Heater Assembly, S/N: HA18050034.			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature 		Cert#: 3601725	
04-25-16 R1	Appliance	B-Series Combustion Heaters - Fuel Regulator Shutoff Valve	39-14076	06/20/05	Yes
Date/Hours at Compliance:		Method of Compliance:			
11/12/2018 - 2665.47		No longer Applicable. Affected Part Not Installed. Removed Janitrol Heater (B2500) P/N: FR20035-1EL S/N: A98100046 and Installed Rebuilt Heater W/O#: M310000. I/A/W Piper PA-30 Service Manual Section 13. Installed (1) FR20D35-1(IS) - Heater Assembly, S/N: HA18050034.			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature 		Cert#: 3601725	

#### Appliance: Cabin - Safety Belts

AD#	Category	Subject	Amdt #	Eff Date	Recurring
21-07-13	Appliance	P/N 1111430 and 1111475 - Cracked Rotary Buckle Handle	39-21490	05/11/21	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A Affected Part Not Installed			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	

#### Appliance: Emergency & Fire - Fire Detection & Extinguishers

AD#	Category	Subject	Amdt #	Eff Date	Recurring
21-22-07	Appliance	Hand Held Fire Extinguishers	39-21780	11/18/21	Yes
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A Affected Parts Not Installed			
Next Due Date/Hours:				Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	

**Appliance: Propeller - Governors**

<b>AD#</b>	<b>Category</b>	<b>Subject</b>	<b>Amdt #</b>	<b>Eff Date</b>	<b>Recurring</b>
20-19-06	Appliance	Governor - Variant Idler Gear Bearing PN A-20028	39-21248	11/03/20	
Date/Hours at Compliance:		Method of Compliance:			
-0-		N/A Affected Part Not Installed. Hartzell Propeller Governors On L/H			
Next Due Date/Hours:		(P/N: F-6-3A S/N: B132T) And R/H (P/N: F-6-3AL S/N: A6107)		Name: Steve Pelfrey	
-0-		Signature		Cert#: 3601725	