Date	Make Model	Tail #	Serial #
04/05/2024	Piper PA-28-181	N81894	28-8090287

Airworthiness Directive Compliance Report

Airframe Hours: 6363.11

Misc.:

Engine: Lycoming O-360-A4M **S/N:** **Hours:**

Propeller: Sensenich 76E (M76E) Series **S/N:** **Hours:**

AD#	Category	Subject	Amend #	Eff Date	Rec	Remarks	
Date of last compliance	Next due	Name	Type	Cert			
Airframe: Piper PA-28-181							
62-19-03	Airframe	Propeller Attachment Bolts	478	08/28/62		NA by serial number	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
64-06-06	Airframe	Control Wheel Assembly	696	04/06/64	Yes	NA by serial number	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
67-20-04	Airframe	Main Landing Gear Link	39-456	09/27/67		NA by serial number	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
67-26-02	Airframe	Fuel Selector Valve	39-603	05/22/68		NA by serial number	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
72-04-03	Airframe	Superseded By 76-25-06					Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
76-25-06	Airframe	Superseded By 95-26-13					Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
77-01-01	Airframe	Erroneous Fuel Quantity Gauge	39-2796	01/07/77		NA by serial number	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
77-23-03	Airframe	Engine Control Rod End Bearings	39-3071	11/14/77		NA by serial number	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
79-13-03	Airframe	Fire Hazard Prevention	39-3485	06/08/79	Yes*	NA by serial number	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
79-22-02	Airframe	Fuel Leakage	39-3595	10/26/79		NA by serial number	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
80-14-02	Airframe	Throttle Control Cable Rod End	39-3819	07/10/80		NA by serial number	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
80-14-03	Airframe	Radio Muting Relay Plug	39-3810	07/01/80		NA by serial number	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
80-24-03	Airframe	Superseded By 86-17-01					Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
86-17-01	Airframe	Ammeter Replacement	39-5393	08/21/86		Previous C/W 5-9-1986 / 1357hr IAW SB811	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
87-08-08 R3	Airframe	Rescission of 87-08-08 and Subsequent Revisions	39-6195	05/22/89		NA rescinded AD	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
95-26-13	Airframe	Superseded By 17-14-04					Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
96-10-03	Airframe	Flap Handle Bolt	39-9608	06/14/96		Previous C/W 4-10-1997 / 2430 Hr	Brem R
04-05-24 Tach 6363.11		Brendan Rubino		A &P 4443618			
99-05-09	Airframe	Induction Air Filter	39-11057	03/19/99		NA. Bracket air filter used in aircraft	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
04-14-12	Airframe	Control Wheel Attaching Hardware	39-13721	08/10/04		NA by serial number	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
05-19-20	Airframe	Fuel Fitting Leakage	39-14285	11/04/05		NA. Affected part not installed	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
10-15-10	Airframe	Control Wheel Shafts	39-16376	08/31/10		Previous C/W 11-8-2010 / 3524 Hr by inspection IAW SB1197B	B R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
13-02-13	Airframe	Stabilator Control System	39-17334	03/11/13	Yes	Previous CW 05/27/2022 Inspection IAW Piper SB 1245A, inspection of cable and turnbuckles, check satisfactory at this time.	
04-05-24 / Tach 6363.11		05-31-2029 Tack 7552 HR which one comes first Brendan Rubino		A &P 4443618			Brem R
15-20-13	Airframe	Superseded By 16-07-21					Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
16-07-21	Airframe	Wing Rib Cracks	39-18466	04/26/16		NA by serial number	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
17-14-04	Airframe	Oil Cooler Hose Assemblies	39-18948	08/15/17	Yes*	N/A hoses replaced with new TSO type (D) hoses 9-28-2018	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
18-02-05	Airframe	Superseded By 18-07-03					Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
18-07-03	Airframe	Fuel Tank Selector Cover Placards	39-19234	04/20/18		Previous C/W 10-23-2018 / 4033hr by inspection per AD	Brem R
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			
20-26-16	Airframe	Wing Separation by Main Spar Cap Fatigue Cracking	39-21371	02/16/21	Yes	Not due. Factored service hour =2709.71	
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618			Brem R
Engine: Lycoming O-360-A4M							

59-10-07	Engine	Cylinder Baffle Clamps			07/01/59	N/A to engine	Bren R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
64-10-05	Engine	Oil Seal Failure in AC Fuel Pumps	785		07/10/64	NA to engine	Brenn R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
66-23-04	Engine	Oil Filter Adapter Gasket	39-277		08/21/66	NA	Brenn R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
73-23-01	Engine	Piston Pin Cracks From Grinding	39-2804		01/13/77	C/W Eng OH 9-28-2018	Bren R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
75-08-09	Engine	Oil Pump Drive Shaft and Impeller	39-3013		08/18/77	C/W Eng OH 9-28-2018	Bren R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
81-18-04 R2	Engine	Superseded By 96-09-10					Brenn R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
87-13-08 R1	Engine	Rocker Arm Assembly	39-6293		09/01/89	NA by serial number	Bren R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
90-14-08 R1	Engine	Propeller Governor External Oil Line	39-6915		05/28/91	NA part not installed	Bren R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
91-14-02	Engine	Superseded By 04-10-14					Brenn R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
92-11-06	Engine	Piston Pin Failure	39-6265		07/10/92	NA	Brenn R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
92-20-07	Engine	Superseded By 93-05-21					Brenn R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
93-05-21	Engine	Superseded By 93-11-11					Bren R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
93-11-11	Engine	Diaphragm Fuel Pumps Overhauled (by AAI) - Remove Affected Pump and Replace	39-6564		06/21/93	C/W Eng OH 9-28-2018	Brenn R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
94-14-13	Engine	Superseded By 95-26-02					Brenn R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
95-07-01	Engine	Superior Air Parts Connecting Rod Bolts	39-6183		04/12/95	C/W Eng OH 9-28-2028	Brenn R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
95-26-02	Engine	Detonation Due To Low Octane	39-6460		01/24/96	NA by serial number	Bren R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
96-09-10	Engine	Oil Pump Impeller Failure	39-6586		07/15/96	C/W Eng OH 9-28-2018	Brenn R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
97-01-03	Engine	Superseded By 97-15-11					Brenn R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
97-15-11	Engine	Piston Pin Failure	39-10085		08/12/97	C/W Eng OH 9-28-2018	Bren R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
98-17-11	Engine	Crankshafts Installed by Nelson Balancing Service	39-10713		10/19/98	NA no work done by Nelson	Brenn R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
04-10-14	Engine	Crankshaft Gear Retaining Bolt	39-13644		06/25/04 Yes	Superseed AD	Brenn R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
05-26-10	Engine	Superseded By 06-12-07					Brenn R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
06-10-21	Engine	ECI Connecting Rods	39-14604		06/22/06	NA part not used	Bren R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
06-12-07	Engine	ECI Cylinder Assemblies	39-14632		07/11/06	NA part not used	Brenn R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
07-04-19 R1	Engine	Superior Air Parts Cylinder Assemblies	39-15005		05/07/07	NA part not used	Brenn R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
09-19-05	Engine	Superseded By 09-26-12					Bren R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
09-26-12	Engine	ECI Cracked Cylinder Assemblies	39-16151		02/04/10 Yes	ECI Cylinder not installed per part number, no further action needed	
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		Bren R
12-19-01	Engine	Crankshaft Replacement	39-17196		10/24/12	C/W Eng OH 9-28-2018	Brenn R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		
17-16-11	Engine	Connecting Rod Failure	39-18988		08/15/17	C/W Eng OH 9-28-2018	Bren R
04-05-24 Tach 6363.11		Brendan Rubino			A &P 4443618		

Propeller: Sensenich 76E (M76E) Series

66-11-03	Propeller	Superseded By 66-23-02					Bren R
04-05-24 / Tach 6363.11		Brendan Rubino			A &P 4443618		
66-23-02	Propeller	Corrosion Pits Under Water Soluble Mid Blade Decals	39-289		10/01/66	NA, not installed	Bren R
04-05-24 / Tach 6363.11		Brendan Rubino			A &P 4443618		
69-09-03 R3	Propeller	Blade Tip Fatigue Failure RPM Restrictions	39-9683		06/13/96	NA, no work preformed per AD	Brenn R
04-05-24 / Tach 6363.11		Brendan Rubino			A &P 4443618		
03-13-17	Propeller	T and W Serviced Propellers	39-13219		07/18/03	NA, no work preformed per AD	Brenn R
04-05-24 / Tach 6363.11		Brendan Rubino			A &P 4443618		
05-14-11	Propeller	Southern California Propeller Serviced Propellers	39-14188		08/17/05	NA, no work preformed per AD	Bren R
04-05-24 / Tach 6363.11		Brendan Rubino			A &P 4443618		

Date	Make Model	Tail #	Serial #
10/20/2023	Piper PA-28-181	N81894	28-8090287

Airframe Hours: 6266.55

Misc: Hobbs = 426.6

Engine: Lycoming O-360-A4M **S/N:** **Hours:**

Propeller Sensenich 76E (M76E) Series **S/N:** **Hours:**

Airworthiness Directive Compliance Report

AD#	Category	Subject	Name	Amend #	Eff Date	Rec	Remarks
Airframe: Piper PA-28-181							
62-19-03	Airframe	Propeller Attachment Bolts		478	08/28/62		NA by serial number
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
64-06-06	Airframe	Control Wheel Assembly		696	04/06/64	Yes	NA by serial number
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
67-20-04	Airframe	Main Landing Gear Link		39-456	09/27/67		NA by serial number
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
67-28-02	Airframe	Fuel Selector Valve		39-603	05/22/68		NA by serial number
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
77-01-01	Airframe	Erroneous Fuel Quantity Gauge		39-2796	01/07/77		NA by serial number
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
77-23-03	Airframe	Engine Control Rod End Bearings		39-3071	11/14/77		NA by serial number
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
79-11-03	Airframe	Fire Hazard Prevention		39-3485	05/08/79	Yes*	NA by serial number
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
79-22-02	Airframe	Fuel Leakage		39-3595	10/26/79		NA by serial number
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
80-14-02	Airframe	Throttle Control Cable Rod End		39-3819	07/10/80		NA by serial number
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
80-14-03	Airframe	Radio Muting Relay Plug		39-3810	07/10/80		NA by serial number
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
86-17-01	Airframe	Ammeter Replacement		39-5383	08/21/86		Previous C/W 5-9-1988 / 1357 hr IAW SB811
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
87-08-08 R3	Airframe	Rescission of 87-08-08 and Subsequent Revisions		39-6195	05/22/89		NA Rescinded AD
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
96-10-03	Airframe	Flap Handle Bolt		39-9608	09/14/96		Previous C/W 4-10-1997 2430 Hr
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
99-05-09	Airframe	Induction Air Filter		39-11057	03/19/99		NA Bracket Air filter used in aircraft
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
04-14-12	Airframe	Control Wheel Attaching Hardware		39-13721	08/10/04		NA by serial number
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
05-19-20	Airframe	Fuel Fitting Leakage		39-14285	11/04/05		NA Affected part not installed
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
10-15-10	Airframe	Control Wheel Shafts		39-16376	08/31/10		Previous C/W 11-8-2010 / 3524 Hr by inspection IAW SB1197B
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
13-02-13	Airframe	Stabilator Control System		39-17334	03/11/13	Yes	Previous C/W 05/27/2022 Inspector IA W Piper SB 1245A inspection of
Oct 20 2023	Tach 6266.55	5-31-2029 or / 7552 Hr AFTT which ever occurs earlier	Philip Gryder		A&P IA 3563448		cable and turnbuckles check satisfactory at this time
16-07-21	Airframe	Wing Rib Cracks		39-18466	04/28/16		NA by model / serial number
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
17-14-04	Airframe	Oil Cooler Hose Assemblies		39-18948	08/15/17	Yes*	N/A hoses replaced with new TSO type (D) hoses 9-28-2018
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
18-07-03	Airframe	Fuel Tank Selector Cover Placards		39-19234	04/20/18		Previous C/W 10-23-2018 / 4033hr by inspection per AD
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
20-28-16	Airframe	Wing Separation by Main Spar Cap Fatigue Cracking		39-21371	02/16/21	Yes	Not due Factored service hour = 3005
Oct 20 2023	Tach 6266.55	Factored service hour = 5,000	Philip Gryder		A&P IA 3563448		
Engine: Lycoming O-360-A4M							
59-10-07	Engine	Cylinder Baffle Clamps			07/01/59		NA to engine
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
64-16-05	Engine	Oil Seal Failure in AC Fuel Pumps		765	07/10/64		NA to Eng
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
66-20-04	Engine	Oil Filter Adapter Gasket		39-277	08/27/66		NA
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
73-23-01	Engine	Piston Pin Cracks From Grinding		39-2804	01/13/77		C/W Eng OH 9-28-2018
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
75-08-09	Engine	Oil Pump Drive Shaft and Impeller		39-3013	08/18/77		C/W Eng OH 9-28-2018
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		
87-10-08 R1	Engine	Rocker Arm Assembly		39-6293	09/01/89		NA by serial number
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448		

90-04-06 R1	Engine	Propeller Governor External Oil Line		39-6915	09/28/91	NA part not installed
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	
92-12-16	Engine	Piston Pin Failure		39-8265	07/10/92	NA
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	
93-11-11	Engine	Diaphragm Fuel Pumps Overhauled (by AAI)		39-8584	08/21/93	C/W Eng OH 9-28-2018
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	
95-07-01	Engine	Superior Air Parts Connecting Rod Bolts		39-9183	04/12/95	C/W Eng OH 9-28-2018
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	
96-26-02	Engine	Detonation Due To Low Octane		39-9460	01/24/96	N# not listed
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	
96-09-10	Engine	Oil Pump Impeller Failure		39-9586	07/15/96	C/W Eng OH 9-28-2018
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	
97-05-11	Engine	Piston Pin Failure		39-10085	08/12/97	C/W Eng OH 9-28-2018
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	
98-[illegible]	Engine	Crankshafts Installed by Nelson Balancing Service		39-10713	10/19/98	NA, no work by by Nelson
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	
04-10-14	Engine	Crankshaft Gear Retaining Bolt		39-13644	08/25/04 Yes	Superseed AD
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	
08-10-21	Engine	ECi Connecting Rods		39-14604	08/22/08	NA Part not used
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	
08-12-07	Engine	ECi Cylinder Assemblies		39-14632	[illegible]/08	NA Part not used
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	
07-04-19 R1	Engine	Superior Air Parts Cylinder Assemblies		39-15005	05/17/07	NA part not used
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	
09-26-12	Engine	ECi Cracked Cylinder Assemblies		39-16151	02/04/10 Yes	ECi Cylinder not installed per Part Number. No further action needed
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	
12-19-01	Engine	Crankshaft Replacement		39-17196	10/24/12	C/W Eng OH 9-28-2018
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	
17-16-11	Engine	Connecting Rod Failure		39-18988	08/15/17	C/W Eng OH 9-28-2018
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	

Propeller: Sensenich 76E (M76E) Series

86-23-02	Propeller	Corrosion Pits Under Water Soluble Mid Blade Decals		39-289	10/01/86	NA, not installed
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	
89-09-01 R3	Propeller	Blade Tip Fatigue Failure RPM Restrictions		39-9583	08/13/96	NA, no work performed per AD
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	
03-13-17	Propeller	T and W Serviced Propellers		39-13219	07/18/03	NA, no work performed per AD
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	
05-14-11	Propeller	Southern California Propeller Serviced Propellers		39-14188	08/17/05	NA, no work performed per AD
Oct 20 2023	Tach 6266.55		Philip Gryder		A&P IA 3563448	

Appliance: Power Plant - Ignition - Switches

76-07-12	Appliance	Bendix Ignition Switch		39-3024	08/30/77 Yes	Test ignition IAW with direction in AD 76-07-12. Next due in 100 Hr
Oct 20 2023	Tach 6266.55	Tach 6366.55	Philip Gryder		A&P IA 3563448	

59-10-07	Engine	Cylinder Baffle Clamps		07/01/59		N/A to engine
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
64-16-05	Engine	Oil Seal Failure in AC Fuel Pumps	765	07/10/64		NA to engine
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
66-20-04	Engine	Oil Filter Adapter Gasket	39-277	08/27/66		NA
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
73-23-01	Engine	Piston Pin Cracks From Grinding	39-2804	01/13/77		C/W Eng OH 9-28-2018
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
75-08-09	Engine	Oil Pump Drive Shaft and Impeller	39-3013	08/18/77		C/W Eng OH 9-28-2018
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
81-18-04 R2	Engine	Superseded By 96-09-10				
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
87-10-06 R1	Engine	Rocker Arm Assembly	39-6293	09/01/89		NA by serial number
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
90-04-06 R1	Engine	Propeller Governor External Oil Line	39-6915	05/28/91		NA part not installed
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
91-14-22	Engine	Superseded By 04-10-14				
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
92-12-05	Engine	Piston Pin Failure	39-8265	07/10/92		NA
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
92-20-07	Engine	Superseded By 93-05-21				
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
93-05-21	Engine	Superseded By 93-11-11				
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
93-11-11	Engine	Diaphragm Fuel Pumps Overhauled (by AAI) - Remove Affected Pump and Replace	39-8584	06/21/93		C/W Eng OH 9-28-2018
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
94-14-13	Engine	Superseded By 95-26-02				
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
95-07-01	Engine	Superior Air Parts Connecting Rod Bolts	39-9183	04/12/95		C/W Eng OH 9-28-2028
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
95-26-02	Engine	Detonation Due To Low Octane	39-9460	01/24/96		NA by serial number
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
96-09-10	Engine	Oil Pump Impeller Failure	39-9586	07/15/96		C/W Eng OH 9-28-2018
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
97-01-03	Engine	Superseded By 97-15-11				
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
97-15-11	Engine	Piston Pin Failure	39-10085	08/12/97		C/W Eng OH 9-28-2018
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
98-17-11	Engine	Crankshafts Installed by Nelson Balancing Service	39-10713	10/19/98		NA no work done by Nelson
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
04-10-14	Engine	Crankshaft Gear Retaining Bolt	39-13644	06/25/04	Yes	Superseed AD
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
05-26-10	Engine	Superseded By 06-12-07				
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
06-10-21	Engine	ECi Connecting Rods	39-14604	06/22/06		NA part not used
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
06-12-07	Engine	ECi Cylinder Assemblies	39-14632	07/11/06		NA part not used
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
07-04-19 R1	Engine	Superior Air Parts Cylinder Assemblies	39-15005	05/07/07		NA part not used
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
08-19-05	Engine	Superseded By 09-26-12				
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
09-26-12	Engine	ECi Cracked Cylinder Assemblies	39-16151	02/04/10	Yes	ECI Cylinder not installed per part number, no further action needed
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
12-19-01	Engine	Crankshaft Replacement	39-17196	10/24/12		C/W Eng OH 9-28-2018
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
17-16-11	Engine	Connecting Rod Failure	39-18968	08/15/17		C/W Eng OH 9-28-2018
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		

Propeller: Sensenich 76E (M76E) Series

66-11-03	Propeller	Superseded By 66-23-02				
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
66-23-02	Propeller	Corrosion Pits Under Water Soluble Mid Blade Decals	39-289	10/01/66		NA, not installed
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
69-09-03 R3	Propeller	Blade Tip Fatigue Failure RPM Restrictions	39-9583	06/13/96		NA, no work preformed per AD
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
03-13-17	Propeller	T and W Serviced Propellers	39-13219	07/18/03		NA, no work preformed per AD
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		
05-14-11	Propeller	Southern California Propeller Serviced Propellers	39-14188	09/17/05		NA, no work preformed per AD
04-05-24 / Tach 6363.11		Brendan Rubino		A &P 4443618		

Date	Make Model	Tail #	Serial #
04/05/2024	Piper PA-28-181	N81894	28-8090287

Airworthiness Directive Compliance Report

Airframe Hours: 6363.11

Misc:

Engine: Lycoming O-360-A4M **S/N:** **Hours:**

Propeller: Sensenich 76E (M76E) Series **S/N:** **Hours:**

AD#	Category	Subject	Name	Amend #	Eff Date	Rec	Remarks
Last Complied / Tach		Method of Compliance	Signature	Cert#			
Airframe: Piper PA-28-181							
62-19-03	Airframe	Propeller Attachment Bolts		478	08/28/62		NA by serial number
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
64-06-06	Airframe	Control Wheel Assembly		696	04/06/64	Yes	NA by serial number
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
67-20-04	Airframe	Main Landing Gear Link		39-456	09/27/67		NA by serial number
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
67-26-02	Airframe	Fuel Selector Valve		39-603	05/22/68		NA by serial number
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
72-04-03	Airframe	Superseded By 76-25-06					
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
76-25-06	Airframe	Superseded By 95-26-13					
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
77-01-01	Airframe	Erroneous Fuel Quantity Gauge		39-2796	01/07/77		NA by serial number
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
77-23-03	Airframe	Engine Control Rod End Bearings		39-3071	11/14/77		NA by serial number
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
79-13-03	Airframe	Fire Hazard Prevention		39-3485	06/08/79	Yes*	NA by serial number
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
79-22-02	Airframe	Fuel Leakage		39-3595	10/26/79		NA by serial number
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
80-14-02	Airframe	Throttle Control Cable Rod End		39-3819	07/10/80		NA by serial number
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
80-14-03	Airframe	Radio Muting Relay Plug		39-3810	07/01/80		NA by serial number
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
80-24-03	Airframe	Superseded By 86-17-01					
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
86-17-01	Airframe	Ammeter Replacement		39-5393	08/21/86		Previous C/W 5-9-1986 / 1357hr IAW SB811
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
87-08-08 R3	Airframe	Rescission of 87-08-08 and Subsequent Revisions		39-6195	05/22/89		NA rescinded AD
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
95-26-13	Airframe	Superseded By 17-14-04					
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
96-10-03	Airframe	Flap Handle Bolt		39-9606	06/14/96		Previous C/W 4-10-1997 / 2430 Hr
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
99-05-09	Airframe	Induction Air Filter		39-11057	03/19/99		NA. Bracket air filter used in aircraft
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
04-14-12	Airframe	Control Wheel Attaching Hardware		39-13721	08/10/04		NA by serial number
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
05-19-20	Airframe	Fuel Fitting Leakage		39-14285	11/04/05		NA. Affected part not installed
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
10-15-10	Airframe	Control Wheel Shafts		39-16376	08/31/10		Previous C/W 11-8-2010 / 3524 Hr by inspection IAW SB1197B
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
13-02-13	Airframe	Stabilator Control System		39-17334	03/11/13	Yes	Previous CW 05/27/2022 Inspection IAW Piper SB 1245A, inspection of cable and turnbuckles, check satisfactory at this time.
04-05-24 / Tach 6363.11		05-31-2029 Tack 7552 HR which one comes first	Brendan Rubino		A &P 4443618		
15-20-13	Airframe	Superseded By 16-07-21					
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
16-07-21	Airframe	Wing Rib Cracks		39-18466	04/26/16		NA by serial number
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
17-14-04	Airframe	Oil Cooler Hose Assemblies		39-18948	08/15/17	Yes*	N/A hoses replaced with new TSO type (D) hoses 9-28-2018
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
18-02-05	Airframe	Superseded By 18-07-03					
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
18-07-03	Airframe	Fuel Tank Selector Cover Placards		39-19234	04/20/18		Previous C/W 10-23-2018 / 4033hr by inspection per AD
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
20-26-16	Airframe	Wing Separation by Main Spar Cap Fatigue Cracking		39-21371	02/16/21	Yes	Not due. Factored service hour =2709.71
04-05-24 / Tach 6363.11			Brendan Rubino		A &P 4443618		
Engine: Lycoming O-360-A4M							