

N8538P

1964 Commanche 400

Airworthiness Directive



MSN: 26-119

Prepared by the worldwide aviation specialists at RidgeAir, Inc.

Piper PA-24-400**Airworthiness Directive
Compliance Report**

Date: 03/23/2022

Tail: N8538P

S/N: 26-119

Hours:

Misc:

Engine: Lycoming IO-720-A1B

S/N:

Hours:

Propeller: Hartzell HC-A3V Series

S/N:

Hours:

Airframe: Piper PA-24-400

AD#	Category	Subject	Amdt #	Eff Date	Recurring
61-16-06	Airframe	Fuel Selector Valve Handles	314	08/31/61	
Date/Hours at Compliance:		Method of Compliance:	Name: Joshua Sandoval		
Next Due Date/Hours:		Signature	Cert#:		
62-26-05	Airframe	Exhaust System	511	12/05/62	
Date/Hours at Compliance:		Method of Compliance:	Name: Joshua Sandoval		
Next Due Date/Hours:		Signature	Cert#:		
63-27-03	Airframe	Landing Gear Retraction Motor	661	01/23/64	
Date/Hours at Compliance:		Method of Compliance:	Name: Joshua Sandoval		
Next Due Date/Hours:		Signature	Cert#:		
65-11-04	Airframe	Stabilator Control System	39-66	05/11/65	
Date/Hours at Compliance:		Method of Compliance:	Name: Joshua Sandoval		
Next Due Date/Hours:		Signature	Cert#:		
66-30-07	Airframe	Fuel Purge Line	39-217	12/23/66	
Date/Hours at Compliance:		Method of Compliance:	Name: Joshua Sandoval		
Next Due Date/Hours:		Signature	Cert#:		
68-05-01	Airframe	Exhaust Mufflers	39-726	03/31/68	Yes*
Date/Hours at Compliance:		Method of Compliance:	Name: Joshua Sandoval		
3/23/2022 Tach1331.4		inspected as required and pressure tested, no defects noted.			
Next Due Date/Hours:		Signature	Cert#:		
50 hrs or annual					
74-13-03	Airframe	Stabilator Attach Bolts	39-2588	04/30/76	Yes*
Date/Hours at Compliance:		Method of Compliance:	Name: Joshua Sandoval		
Next Due Date/Hours:		Signature	Cert#:		
75-12-06	Airframe	Fin Forward Spar	39-2227	06/05/75	Yes
Date/Hours at Compliance:		Method of Compliance:	Name: Joshua Sandoval		
Next Due Date/Hours:		Signature	Cert#:		
75-27-08	Airframe	Stabilator Bearing Support Fittings	39-2624	06/03/76	
Date/Hours at Compliance:		Method of Compliance:	Name: Joshua Sandoval		
Next Due Date/Hours:		Signature	Cert#:		
77-08-01	Airframe	Aileron Spar Cracks	39-2871	04/18/77	Yes*
Date/Hours at Compliance:		Method of Compliance:	Name: Joshua Sandoval		
Next Due Date/Hours:		Signature	Cert#:		
77-13-21	Airframe	Landing Gear Collapse	39-3093	12/16/77	Yes
Date/Hours at Compliance:		Method of Compliance:	Name: Joshua Sandoval		
3/23/2022 Tach1331.4		Bungees due 2023			
Next Due Date/Hours:		Signature	Cert#:		
annual					

79-12-08	Airframe	Fuel Selector Valves	39-3493	06/19/79	Yes
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
3/23/2022 Tach1331.4		inspected as required, no defects noted.		Cert#:	
Next Due Date/Hours:		Signature			
50 hrs or annual					
79-20-10	Airframe	Incorporation of Piper Kit 763893	39-3579	10/04/79	Yes*
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
Next Due Date/Hours:		Signature		Cert#:	
83-10-01	Airframe	Water and Fuel System	39-4649	06/15/83	Yes
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
3/23/2022 Tach1331.4		inspected as required. no defects noted.		Cert#:	
Next Due Date/Hours:		Signature			
50 hrs or annual					
83-19-03	Airframe	Spar Cap Inspection	39-4730	09/30/83	
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
Next Due Date/Hours:		Signature		Cert#:	
85-02-05 R1	Airframe	Placard Installation	39-10189	11/21/97	
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
Next Due Date/Hours:		Signature		Cert#:	
94-13-10	Airframe	Stabilizer Torque Tube Bearing Support	39-8951	08/12/94	Yes*
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
3/23/2022 Tach1331.4		inspected as required. No defects noted.		Cert#:	
Next Due Date/Hours:		Signature			
100 hrs or annual					
97-01-01 R1	Airframe	Main Gear Sidebrace Stud	39-10864	12/08/98	Yes*
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
Next Due Date/Hours:		Na at this time		Cert#:	
		Signature			
15-24-05	Airframe	Fuel System Management Placard	39-18337	01/12/16	
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
Next Due Date/Hours:		Signature		Cert#:	

Engine: Lycoming IO-720-A1B

AD#	Category	Subject	Amdt #	Eff Date	Recurring
73-23-01	Engine	Piston Pin Cracks From Grinding	39-2804	01/13/77	
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
Next Due Date/Hours:		Signature		Cert#:	
75-09-15	Engine	Bendix Fuel Injector Flow Divider Cover Gasket	39-2187	04/30/75	
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
Next Due Date/Hours:		Signature		Cert#:	
78-23-10	Engine	Bendix RSA Series Fuel Injector Bellows Seal	39-3333	11/07/78	
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
Next Due Date/Hours:		Signature		Cert#:	
79-04-05	Engine	Bendix RSA Series Fuel Injectors Diaphragm	39-3570	09/26/79	
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
Next Due Date/Hours:		Signature		Cert#:	

92-12-05	Engine	Piston Pin Failure	39-8265	07/10/92	
Date/Hours at Compliance:		Method of Compliance:		Name: Joshua Sandoval	
Next Due Date/Hours:		Signature		Cert#:	
95-07-01	Engine	Superior Air Parts Connecting Rod Bolts	39-9183	04/12/95	
Date/Hours at Compliance:		Method of Compliance:		Name: Joshua Sandoval	
Next Due Date/Hours:		Signature		Cert#:	
97-15-11	Engine	Piston Pin Failure	39-10085	08/12/97	
Date/Hours at Compliance:		Method of Compliance:		Name: Joshua Sandoval	
Next Due Date/Hours:		Signature		Cert#:	
98-17-11	Engine	Crankshafts Installed by Nelson Balancing Service	39-10713	10/19/98	
Date/Hours at Compliance:		Method of Compliance:		Name: Joshua Sandoval	
Next Due Date/Hours:		Signature		Cert#:	
03-14-03	Engine	Rotary Fuel Pump Leaks	39-13222	08/14/03	Yes*
Date/Hours at Compliance:		Method of Compliance:		Name: Joshua Sandoval	
3/23/2022 Tach1331.4		inspected as required. No defects noted.			
Next Due Date/Hours:		Signature		Cert#:	
100 hrs or annual					
04-10-14	Engine	Crankshaft Gear Retaining Bolt	39-13644	06/25/04	Yes
Date/Hours at Compliance:		Method of Compliance:		Name: Joshua Sandoval	
Next Due Date/Hours:		propstrike item		Cert#:	
		Signature			
09-02-03	Engine	RSA-5 or RSA-10 Series - Fuel Injection Servo Plug Gasket	39-15793	02/09/09	Yes*
Date/Hours at Compliance:		Method of Compliance:		Name: Joshua Sandoval	
Next Due Date/Hours:		PCW		Cert#:	
		Signature			
11-18-09	Engine	Crankshaft Counterweight Roller Washers	39-16791	09/29/11	
Date/Hours at Compliance:		Method of Compliance:		Name: Joshua Sandoval	
Next Due Date/Hours:		Signature		Cert#:	
12-03-06	Engine	AVStar Fuel Servo Diaphragm	39-16947	02/24/12	
Date/Hours at Compliance:		Method of Compliance:		Name: Joshua Sandoval	
Next Due Date/Hours:		Signature		Cert#:	
12-19-01	Engine	Crankshaft Replacement	39-17196	10/24/12	
Date/Hours at Compliance:		Method of Compliance:		Name: Joshua Sandoval	
Next Due Date/Hours:		Signature		Cert#:	
15-19-07	Engine	Fuel Injector Fuel Lines and Clamps	39-18269	11/03/15	Yes
Date/Hours at Compliance:		Method of Compliance:		Name: Joshua Sandoval	
3/23/2022 Tach1331.4		inspected as required. no defects noted.			
Next Due Date/Hours:		Signature		Cert#:	
100 hrs or annual					
17-16-11	Engine	Connecting Rod Failure	39-18988	08/15/17	
Date/Hours at Compliance:		Method of Compliance:		Name: Joshua Sandoval	
Next Due Date/Hours:		Signature		Cert#:	

Propeller: Hartzell HC-A3V Series

AD#	Category	Subject	Amdt #	Eff Date	Recurring
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85-14-10 R2	Propeller	Blade Clamp Failure	39-5414	09/25/86	Yes
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
Next Due Date/Hours:		Signature		Cert#:	
96-18-14	Propeller	Hub Replacement	39-9738	10/16/96	
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
Next Due Date/Hours:		Signature		Cert#:	
97-18-02 R1	Propeller	Fluorescent Dye Penetrant And Eddy Current Inspections	39-13212	07/31/03	Yes
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
Next Due Date/Hours:		Signature		Cert#:	
03-13-17	Propeller	T and W Serviced Propellers	39-13219	07/18/03	
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
Next Due Date/Hours:		Signature		Cert#:	
05-14-11	Propeller	Southern California Propeller Serviced Propellers	39-14188	08/17/05	
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
Next Due Date/Hours:		Signature		Cert#:	
06-24-07	Propeller	Oxford Aviation/CSE Aviation Serviced Propellers	39-14836	01/03/07	
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
Next Due Date/Hours:		Signature		Cert#:	
09-10-14	Propeller	Counterweight Slug Attachment Bolts	39-15910	06/04/09	
Date/Hours at Compliance:		Method of Compliance:		Name:	Joshua Sandoval
Next Due Date/Hours:		Signature		Cert#:	