

FAA Airworthiness Directives Compliance Record

Company:

Category: Airframe

Manufacturer: Piper Aircraft, Inc.

Model: PA-32-300

Position:

P/N:

S/N: 32-7540154

Aircraft Registration No: Eric N1403X

ATP Revision: 05/06/2021

Directive Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
0-26-16 6/2021	[Recurring] To Detect and Correct Fatigue Cracks in the Lower Main Wing Spar Cap Bolt Holes. The Unsafe Condition, if Not Addressed, Could Result in the Wing Separating from the Fuselage in Flight	05/10/2021 Hrs: 4127.05 C: --	Performed log research and calculated this aircraft currently has 2501.59 Factored service hours.	Yes	D: 05/10/2022 Hrs: -- C: --	Eric Dienst [Signature] Eric Dienst [Signature]
0-24-05 8/2020	[Recurring] To Detect and Correct Corrosion in the Wing Root Area of the Left and the Right Main Wing Spars. Corrosion of the Main Wing Spar, if Not Detected and Corrected, Could Cause the Main Wing Spar to Fail with Consequent Loss of, contd.	05/10/2021 Hrs: 4127.05 C: --	Owner declines action at this time Compliance required by 12/28/2021	Yes	D: 12/28/2021 Hrs: 4227.05 C: --	Eric Dienst [Signature] Eric Dienst [Signature]
3-02-13 1/2013	[Recurring] To prevent failures that may lead to failure of the horizontal stabilator control system and could result, contd.	03/21/2016 Hrs: -- C: --	PCW during March 21, 2016, next due March 2023	Yes	D: 03/20/2023 Hrs: -- C: --	Eric Dienst [Signature] Eric Dienst [Signature]
-26-13 5/1996	[Recurring] Superseded by 2017-14-04	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	Eric Dienst [Signature] Eric Dienst [Signature]
-22-02 R(2) 10/1979	[Recurring] TO PREVENT POSSIBLE FAILURE OF THE CONTROL WHEEL	-- Hrs: -- C: --	N/A by DOM	Yes	D: -- Hrs: -- C: --	Eric Dienst [Signature] Eric Dienst [Signature]

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-23-01 11/1978	[Recurring] TO PREVENT INADVERTENT FUEL DRAIN LEVER ACTUATION	05/10/2021 Hrs: 4127.05 C: --	Performed operational check LAW AD. No issues noted at this time.	Yes	D: 05/10/2022 Hrs: -- C: --	Eric Dienst [REDACTED] Eric Dienst [REDACTED]
-12-01 01/1977	[Recurring] TO PREVENT A FUEL SYSTEM MALFUNCTION AND A POSSIBLE POWER INTERRUPTION	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	Eric Dienst [REDACTED] Eric Dienst [REDACTED]
-24-02 11/1975	[Recurring] TO PREVENT THE SEATS FROM COMING LOOSE DURING AN ACCIDENT	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	Eric Dienst [REDACTED] Eric Dienst [REDACTED]
-10-03 02/1975	[Recurring] TO DETECT DELAMINATION OF THE FORWARD BAGGAGE DOOR	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	Eric Dienst [REDACTED] Eric Dienst [REDACTED]
-08-06 04/1972	[Recurring] TO DETECT CRACKS ADJACENT TO THE 2 1/2" DIAMETER MACHINED BOSS IN ANY OF THE FOUR MAIN LANDING GEAR TORQUE LINKS	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	Eric Dienst [REDACTED] Eric Dienst [REDACTED]
-26-04 R(2) 04/1971	[Recurring] TO DETECT CRACKS IN THE STABILATOR BALANCE WEIGHT TUBE IN THE AREA OF THE ATTACHMENT BOLT HOLES	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	Eric Dienst [REDACTED] Eric Dienst [REDACTED]
-26-03 02/1968	[Recurring] TO PREVENT THE POSSIBILITY OF RESTRICTING FUEL FLOW THROUGH THE FUEL SYSTEM SCREENS AND FILTERS CAUSED BY, CONTD.	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	Eric Dienst [REDACTED] Eric Dienst [REDACTED]

Engine
 Manufacturer: Lycoming
 Model: IO-540-K1A5

Position:
 P/N:
 S/N: L-13229-48A

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Item Number Effective Date Amendment #	Description	Complied	Method of Compliance	Recur	Next Due	Facility Cert No. / Type Authorized By Signed
5-19-07 13/2015	[Recurring] To prevent failure of the fuel injector fuel lines, which could lead to uncontrolled engine fire, engine, contd.	05/10/2021 Hrs: 4127.05 C: --	C/W by inspection	Yes	D: 05/10/2022 Hrs: 4227.05 C: --	Eric Dienst [Signature] Eric Dienst [Signature]
1-26-04 15/2012	[Recurring] Superseded by 2015-19-07	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	Eric Dienst [Signature] Eric Dienst [Signature]
8-14-07 4/2008	[Recurring] Superseded by 2011-26-04	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	Eric Dienst [Signature] Eric Dienst [Signature]
8-08-14 19/2008	[Recurring] Superseded by 2009-02-03	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	Eric Dienst [Signature] Eric Dienst [Signature]
8-06-51 E 2/2008	[Recurring] Superseded by 2008-08-14	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	Eric Dienst [Signature] Eric Dienst [Signature]
5-12-06 9/2005	[Recurring] To prevent failure of the magneto impulse coupling assembly and possible engine failure	05/10/2021 Hrs: -- C: --	Found PCW	Yes	D: -- Hrs: -- C: --	Eric Dienst [Signature] Eric Dienst [Signature]
4-10-14 C 15/2004	[Recurring] To prevent loosening or failure of the crankshaft gear retaining bolt, which may cause sudden engine failure	-- Hrs: -- C: --	Due at sudden stoppage	Yes	D: -- Hrs: -- C: --	Eric Dienst [Signature] Eric Dienst [Signature]
3-14-03 4/2003	[Recurring] To prevent rotary fuel pump leaks, which could result in an engine failure, engine fire, and damage to or, contd.	05/10/2021 Hrs: 4127.05 C: --	Checked screws for torque. no leaks noted	Yes	D: 05/10/2022 Hrs: -- C: --	Eric Dienst [Signature] Eric Dienst [Signature]

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2-26-01 11/2003	[Recurring] Superseded by 2008-14-07	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	Eric Dienst [Redacted] Eric Dienst
-04-04 15/1999	[Recurring] To prevent failure of the magneto impulse coupling, resulting in seizure of the engine	-- Hrs: -- C: --	Type not installed	Yes	D: -- Hrs: -- C: --	Eric Dienst [Redacted] Eric Dienst
-18-12 18/1998	[Recurring] Superseded by 2003-14-03	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	Eric Dienst [Redacted] Eric Dienst
-02-05 4/1993	[Recurring] Superseded by 2002-26-01	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	Eric Dienst [Redacted] Eric Dienst
-14-22 9/1991	[Recurring] Superseded by 2004-10-14	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	Eric Dienst [Redacted] Eric Dienst
-14-03 16/1963	[Recurring] OIL PUMP DRIVE SHAFT	-- Hrs: -- C: --		Yes	D: -- Hrs: -- C: --	Eric Dienst [Redacted] Eric Dienst

Propeller

Manufacturer: Hartzell Propeller

del: HC-C2YFK-1BF

Position:

P/N:

S/N:

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