

<b>Date</b>	04/18/2022	<b>Make / Model</b>	Piper PA-28-161			
<b>Tail #</b>	N83016	<b>Serial #</b>	28-8116091			
<b>Hours</b>						
<b>Misc</b>						

  

AD# Eff Date Category	Subject	Date / Hours at Compliance	Method of Compliance	Rec	Date / Hours Next Due	Signature and Number
62-19-03 08/28/62 Airframe	Propeller Attachment Bolts	4/19/2022 2979.8 TAT	N/A by Serial No.			Todd Voshell AP3709096301A
64-06-06 04/06/64 Airframe	Control Wheel Assembly	4/19/2022 2979.8 TAT	N/A by Serial No.	Yes		Todd Voshell AP3709096301A
67-20-04 09/27/67 Airframe	Main Landing Gear Link	4/19/2022 2979.8 TAT	N/A by Serial No.			Todd Voshell AP3709096301A
67-26-02 05/22/68 Airframe	Fuel Selector Valve	4/19/2022 2979.8 TAT	N/A by Serial No.			Todd Voshell AP3709096301A
77-23-03 11/14/77 Airframe	Engine Control Rod End Bearings	4/19/2022 2979.8 TAT	N/A by Serial No.			Todd Voshell AP3709096301A
79-02-05 01/29/79 Airframe	Fuel Flow	4/19/2022 2979.8 TAT	N/A by Serial No.			Todd Voshell AP3709096301A
79-13-03 06/08/79 Airframe	Fire Hazard Prevention	4/19/2022 2979.8 TAT	N/A by Serial No.	Yes*		Todd Voshell AP3709096301A
79-22-02 10/26/79 Airframe	Fuel Leakage	4/19/2022 2979.8 TAT	N/A by Serial No.			Todd Voshell AP3709096301A
80-14-03 07/01/80 Airframe	Radio Muting Relay Plug	4/19/2022 2979.8 TAT	N/A by Serial No.			Todd Voshell AP3709096301A
81-23-05 03/08/82 Airframe	Seat Springs and Battery Box	11/17/81 245.5 TAT	Previously Complied With by installation of Fabricated kit. - Permanently complied with.	Yes*	No longer recurring.	Todd Voshell AP3709096301A
87-08-08 R3 05/22/89 Airframe	Rescission of 87-08-08 and Subsequent Revisions	4/19/2022 2979.8 TAT	AD RECINDED			Todd Voshell AP3709096301A
96-10-03 06/14/96 Airframe	Flap Handle Bolt	12/12/96 2467.5 TAT	Previously Complied With - new style bolt and bushing installed			Todd Voshell AP3709096301A
99-26-05 01/13/00 Airframe	Induction Air Filter	4/19/2022 2979.8 TAT	Not Applicable by filter type. Brackett air filter installed.			Todd Voshell AP3709096301A
04-14-12 08/10/04 Airframe	Control Wheel Attaching Hardware	4/19/2022 2979.8 TAT	N/A by Serial No.			Todd Voshell AP3709096301A
05-19-20 11/04/05 Airframe	Fuel Fitting Leakage	4/19/2022 2979.8 TAT	Not Applicable - STC not installed			Todd Voshell AP3709096301A



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<b>Hours</b>						
<b>Misc</b>						

  

AD#	Eff Date	Subject	Date / Hours at Compliance	Method of Compliance	Rec	Date / Hours Next Due	Signature and Number
10-15-10 08/31/10 Airframe		Control Wheel Shafts	2/24/2014 2806.69 TAT	Previously Complied With			Todd Voshell AP3709096301A
10-26-04 02/01/11 Airframe		FADEC Electrical Power Loss	4/19/2022 2979.8 TAT	N/A by Mfr - Lycoming Engine installed. Also N/A STC not installed			Todd Voshell AP3709096301A
13-02-13 03/11/13 Airframe		Stabilator Control System	See logbook for compliance times.	C/W IAW SB1245A	Yes	Each 2000 hrs/7 years Due: 4855 TAT/April, 2028	Todd Voshell AP3709096301A
16-07-21 04/26/16 Airframe		Wing Rib Cracks	4/19/2022 2979.8 TAT	N/A by Serial No.			Todd Voshell AP3709096301A
17-14-04 08/15/17 Airframe		Oil Cooler Hose Assemblies	4/19/2022 2979.8 TAT	Permanently Complied With by installation of TSO-C53a hoses.	Yes*	No longer recurring.	Todd Voshell AP3709096301A
18-07-03 04/20/18 Airframe		Fuel Tank Selector Cover Placards	4/19/2022 2979.8 TAT	Previously Complied With - Placards are installed correctly.			Todd Voshell AP3709096301A
20-26-16 02/16/21 Airframe		Wing Separation by Main Spar Cap Fatigue Cracking	See logbook for compliance times.	C/W IAW SB1345 - No defects noted	Yes		Todd Voshell AP3709096301A



## Lycoming O-320-D3G for Piper PA-28-161

Airworthiness Directive  
Compliance Report

<b>Date</b>	04/18/2022	<b>Make / Model</b>	Lycoming O-320-D3G for Piper PA-28-161			
<b>Tail #</b>	N83016	<b>Serial #</b>	L-10429-39A (Engine)			
<b>Hours</b>						
<b>Misc</b>						

  

AD#	Eff Date	Subject	Date / Hours at Compliance	Method of Compliance	Rec	Date / Hours Next Due	Signature and Number
55-02-02 02/28/55 Engine		Accessory Drive Adapter Gasket	4/19/2022 2979.8 TAT	N/A by Engine Serial No. and Date of engine manufacture			Todd Voshell AP3709096301A
59-10-07 07/01/59 Engine		Cylinder Baffle Clamps	4/19/2022 2979.8 TAT	N/A, Baffle clamps not installed			Todd Voshell AP3709096301A
63-23-02 12/09/63 Engine		Exhaust Valves and Valve Guides	4/19/2022 2979.8 TAT	Not Applicable, said part not installed	Yes		Todd Voshell AP3709096301A
64-16-05 07/10/64 Engine		Oil Seal Failure in AC Fuel Pumps	4/19/2022 2979.8 TAT	Not Applicable, said parts not installed			Todd Voshell AP3709096301A
66-20-04 08/27/66 Engine		Oil Filter Adapter Gasket	4/19/2022 2979.8 TAT	Not Applicable, said part not installed.			Todd Voshell AP3709096301A
73-23-01 01/13/77 Engine		Piston Pin Cracks From Grinding	4/19/2022 2979.8 TAT	N/A by Engine Serial No.			Todd Voshell AP3709096301A
75-08-09 08/18/77 Engine		Oil Pump Drive Shaft and Impeller	4/19/2022 2979.8 TAT	N/A by Engine Serial No. and Date of Engine Manufacture			Todd Voshell AP3709096301A
87-10-06 R1 09/01/89 Engine		Rocker Arm Assembly	4/19/2022 2979.8 TAT	N/A by Engine Serial No.			Todd Voshell AP3709096301A
90-04-06 R1 05/28/91 Engine		Propeller Governor External Oil Line	4/19/2022 2979.8 TAT	Not Applicable; said part not installed.			Todd Voshell AP3709096301A
92-12-05 07/10/92 Engine		Piston Pin Failure	4/19/2022 2979.8 TAT	N/A by Engine Serial No. and said part not installed.			Todd Voshell AP3709096301A
93-11-11 06/21/93 Engine		Diaphragm Fuel Pumps Overhauled (by AAI)	4/19/2022 2979.8 TAT	Not Applicable; said parts not installed.			Todd Voshell AP3709096301A
95-26-02 01/24/96 Engine		Detonation Due To Low Octane	4/19/2022 2979.8 TAT	N/A by "N" number			Todd Voshell AP3709096301A
96-09-10 07/15/96 Engine		Oil Pump Impeller Failure	3/29/02 2330.1 TAT	Previously Complied With by installation of gear kit p/n AEL18109S.			Todd Voshell AP3709096301A
97-15-11 08/12/97 Engine		Piston Pin Failure	4/19/2022 2979.8 TAT	N/A by Engine Serial No. and no cylinders replaced or maintenance done on or after April 18 1995 or December 15, 1995.			Todd Voshell AP3709096301A
98-02-08 03/30/98 Engine		Crankshaft Corrosion Pits	See logbook for compliance times.	C/W IAW MSB505B	Yes	Due: 5 years or April 2027	Todd Voshell AP3709096301A



## Lycoming O-320-D3G for Piper PA-28-161

Airworthiness Directive  
Compliance Report

<b>Date</b>	04/18/2022	<b>Make / Model</b>	Lycoming O-320-D3G for Piper PA-28-161			
<b>Tail #</b>	N83016	<b>Serial #</b>	L-10429-39A (Engine)			
<b>Hours</b>						
<b>Misc</b>						

  

AD#	Eff Date	Subject	Date / Hours at Compliance	Method of Compliance	Rec	Date / Hours Next Due	Signature and Number
98-17-11 10/19/98 Engine		Crankshafts Installed by Nelson Balancing Service	4/19/2022 2979.8 TAT	N/A, Crank Not Serviced by Nelson Balancing			Todd Voshell <i>[Signature]</i> AP370909630IA
04-10-14 06/25/04 Engine		Crankshaft Gear Retaining Bolt	4/19/2022 2979.8 TAT	C/W at prop strike or sudden stoppage	Yes	Due at Prop Strike or Sudden Stoppage.	Todd Voshell <i>[Signature]</i> AP370909630IA
06-12-07 07/11/06 Engine		ECi Cylinder Assemblies	4/19/2022 2979.8 TAT	Not Applicable, Lycoming Cylinders installed			Todd Voshell <i>[Signature]</i> AP370909630IA
07-04-19 R1 05/07/07 Engine		Superior Air Parts Cylinder Assemblies	4/19/2022 2979.8 TAT	Not Applicable, Lycoming Cylinders installed			Todd Voshell <i>[Signature]</i> AP370909630IA
09-26-12 02/04/10 Engine		ECi Cracked Cylinder Assemblies	4/19/2022 2979.8 TAT	Not Applicable, Lycoming Cylinders installed.	Yes		Todd Voshell <i>[Signature]</i> AP370909630IA
12-03-07 03/27/12 Engine		HA-6 Carburetor	4/19/2022 2979.8 TAT	N/A by Carburetor Part No.			Todd Voshell <i>[Signature]</i> AP370909630IA
17-16-11 08/15/17 Engine		Connecting Rod Failure	4/19/2022 2979.8 TAT	N/A by Engine Serial No. and no parts installed during the time frame called out in SB 632B			Todd Voshell <i>[Signature]</i> AP370909630IA



## Airworthiness Directive Compliance Report

Todd Voshell AP3709096301A