

AD NOTES COMPLIANCE RECORD

Airframe - Piper - PA-32R-301T

3257205

mfg date Feb. 09,2001

Engine - Lycoming Engines - TIO-540-AH1A

L-10790-61A

Propeller - Hartzell - ()HC-()Y()

HK681B

Appliance - Magnetos - Slick

AD#	Applicable S.B. # & Subject	Date & Hours @ Comp.	Method of Compliance	One Time	Recurring	Next Comp. @ Hrs/Date	Authorized Signature & Number
84-26-02	Paper Induction air filters	1-13-22 hm 1683.3			X	each 500hrs. Next due 2183.3	
93-05-10	Nose landing gear	n/a by s/n			X	n/a	
94-17-13	Prop hub failure	n/a by model	n/a by model and s/n		X	n/a	
99-04-04	Magneto impulse coupling	n/a by eng model			X	n/a	
2001-07-03	CORRECTION - Prevent propeller failure of the propellers returned to service by BASCO	n/a	n/a not returned to service by BASCO	X		n/a	
2001-23-08	Prevent failure of the propeller hub resulting from cracks	n/a by model			X	n/a	
2002-19-03	Prevent failure of the crankshaft, which could result in total engine power loss	4-9-03 hm 157.0	C/W Lycoming 03/24/2003. See Lycoming log book entry.	X		n/a	
2003-01-03	Prevent in-flight propeller blade separation	n/a by model			X	n/a	
2003-03-20	Prevent fatigue failure of the original propeller hub and blades	n/a by model			X	n/a	
2003-13-17	Maintenance by T&W Propellers Inc.	n/a	n/a not returned to service by T&W Propeller service.	X		n/a	
2003-14-03	Prevent rotary fuel pump leaks	n/a by model	n/a model RG9080J4A/M pump installed.		X	n/a	
2004-05-24	Prevent loss of all engine power and possible forced landing	4-9-03 hm 157.0	c/w by Lycoming 03/24/2003. See log book entry.	X		n/a	
2004-10-14	CORRECTION - Prevent loosening or failure of the crankshaft gear retaining bolt				X	Due at propeller strike.	
2004-14-12	CORRECTION - Detect and correct inadequate control wheel attachment design features	4-19-04 hm 283.0			X	n/a	
2005-01-19	Prevent interrogating aircraft from possibly receiving inaccurate replies	p/c/w	soft ware 6.11 installed.		X	n/a	
2005-14-11	Maintenance by Southern California Propeller Service	n/a	n/a not returned to service by Southern California Propeller Service.	X		n/a	
2005-19-11	Prevent failure of the crankshaft	n/a by s/n	n/a by crankshaft s/n V537930927.		X	n/a	
2006-24-07	To detect unsafe conditions that could result in a propeller blade separating from the hub and loss of control of the airplane	n/a	n/a not returned to service by CSE propeller service.	X		n/a	
2007-26-09	To prevent failure of the propeller blade from fatigue cracks in the blade shank radius	n/a by s/n's	n/a by blade s/n's.		X	n/a	
2008-13-28	To prevent failure of the propeller hub	n/a by model			X	n/a	
2009-02-03	To prevent a lean running engine	9-7-10 hm 628.1	NLA Gasket p/n 2577258 installed.		X	n/a	
2009-22-03	To prevent failure of the propeller hub causing blade separation and subsequent loss of airplane control	n/a by model			X	n/a	

AD#	Applicable S.B. # & Subject	Date & Hours @ Comp.	Method of Compliance	One Time	Recurring	Next Comp. @ Hrs/Date	Authorized Signature & Number
2010-13-07	Correction - To prevent failure of the V-band exhaust coupling	9-7-10 hm 628.1	n/a p/n 40D23255-340M clamp installed.		X	n/a	
2010-15-10	To detect and correct any incorrectly assembled control wheel shafts	9-7-10 hm628.1	p/c/w 11-4-09 piper SB1197A c/w.	X		n/a	
2011-13-03	To prevent seizure of the turbocharger turbine	n/a over 50 hrs.		X		n/a	
2011-26-07	To prevent engine failure due to migration of the magneto impulse coupling stop pin	n/a by eng model			X	n/a	
2012-03-06	To prevent an in-flight shutdown due to a failed fuel servo diaphragm	n/a by logbook search	Precision fuel servo not repaired , overhauled after May 20, 2010.		X	n/a	
2012-19-01	To prevent failure of the crankshaft	n/a by s/n			X	n/a	
2013-02-13	To prevent failure of the horizontal stabilator control system and could result in loss of pitch control	3-8-2021 Hm 1448.1	Inspection due each 2000hrs or 7 years.		X	ACTT 3448.1 or 3/8/2028.	
2015-02-07	Propeller Governor Idler Shaft Set Screw	n/a	n/a not an aerobatic engine.		X	n/a	
2015-19-07	External Fuel Injector Lines	4-8-2025 hm 2065.2	c/w by inspection.		X	each 110 hrs.	
2017-14-04	Oil Cooler Hose Asesmbly TSO Requirements	C53a type D hoses	C53a type D hoses installed.		X	n/a	
2017-16-11	Engine Connecting Rod Assemblies Integrity	n/a by s/n		X		n/a	
2023-09-09	Failures of Spot-Welded, Multi-Segment V-Band Couplings	n/a by para (d)(4)	n/a by para (d)(4) AD2010-13-07 c/w 9-7-2010 hm 628.1. p/n 40D23255-340M clamp installed.		X	n/a	
2024-21-02	Connecting Rod Assembly and Bushing	n/a by mfg date	n/a by mfg and ship date. Dec 05, 2000.		X	n/a	