

Aircraft Logbook Audit



AIRCRAFT DESCRIPTION - NOTE AIRFRAME AND ENGINE TIMES ARE APPROXIMATE										
Year	Make	Model	Registration	Serial No.	AFTT	Engine	SMOH	MGTOW	Empty Wt	Useful Load
1977	Piper	PA32R-300	N17AR	32R-7780077	6,154	IO-540-K1 G5D	L-16989-48A	3,600	1,995	1,605
Base Color	Trim 1	Trim 2	Trim 3	Int Material	Logs	Annual Due	Pitot/Static Due			
White	Grey	Burgundy	8	Fabric	Complete Original	9/30/26	Now		I/O	Aeroshell 15W50
LOGBOOK		DATE	AFTT	CATEGORY		DETAILS				
Airframe Log 1		Nov-76	0	Airframe - Inspection		N7672F issued Standard Airworthiness certificate				
		May-78	250	Airframe - Remove / Install		CW SB 586A by installing kit 763 833 oil hose replacement kit				
		Sep-80	551	AD - Compliance		CW AD 80-14-01 by installing it 763-934V Fuel Tank Vent modification.				
		Dec-80	607	Airframe - Mx / Repair		Installed propeller after taxi damage repair by Santa Monica Propeller				
		Apr-83	842	Airframe - Remove / Install		Installed tail strobe				
		Feb-85	1,051	Airframe - Remove / Install		Replaced alternator casting and belt with new by Cal-Air Tech. Rebuild and service NLG actuator system				
		Aug-85	1,219	Airframe - Remove / Install		Sealed windshield. Installed new Auto-Gear Diaphragm kit 761-138V				
		Jan-86	1,328	Airframe - Mx / Repair		Replaced auto retraction hydraulic valve with new unit				
		Mar-86	1,493	Airframe - Paint / Interior		Install/exchange carpets, side panels, and vinyl interior with the following: Generation Maroon GN20 vinyl, Pyrodot Raspberry DT505 cloth, and Starlight 100% Wool #116 carpet. All tested for fire retardency				
		Jul-86	1,493	Airframe - Mx / Repair		Replaced MAP gauge and OH'd fuel pressure gauge. Resealed all windows.				
		May-87	1,788	Airframe - Mx / Repair		Replaced LH stabilator tip and shimmy damper.				
		Jun-88	2,233	Airframe - Remove / Install		Replaced landing gear power pack				
		May-88	2,233	Airframe - Paint / Interior		Stripped, washed, conversion coated, primed and painted. Top coated with Durathane Gray DU-33407, Matterhorn White DU-90043, and Cranberry DU-51124. Noel Aviation Inc. Registration changed to N17AR				
		Jul-88	2,283	Airframe - Mx / Repair		Replaced clock. Sealed windows. Stop drilled crack in LH main door. Installed fuel placards. Removed and replaced electric trim servo.				
		Sep-88	2,380	Airframe - Mx / Repair		See new log book #2. Tach time 2380.9 or 000.1 Tach. Tach changed at log end?				
Airframe Log 2		Sep-88	2,381	Change - Hobbs / Tach		Installed new tach at 2380.9 TT. Replaced tum coordinator with new.				
		Jan-89	2,455	Airframe - Remove / Install		Installed Auto Vac 2 s/n 0349 IAW manual. See 337				
		Feb-89	2,494	Airframe - Mx / Repair		Strip, sandblast and replaced tubes from lower firewall attach point forward on engine mount to NLG bushings LH and RH side. Repainted and reinstalled.				
		Nov-89	2,696	Change - Hobbs / Tach		Installed Hobbs meter at tach 318.57. Replaced windshields. OH'd fuel tanks.				
		May-90	2,787	Airframe - Remove / Install		Repaired MLG pump motor. Installed SPA400 intercom				
		Sep-90	2,949	Airframe - Mx / Repair		Replaced both fuel quantity gauges				
		Sep-91	3,196	Airframe - Remove / Install		Installed Air Separator. See 337				
		Mar-95	3,960	Airframe - Mx / Repair		Replaced NLG trunnion. Replaced aileron rod end and 1 aileron hinge on RH wing				
		Apr-96	4,122	AD - Compliance		CW AD 95-20-07 by replacing MLG bolts with 5/8" bolts one time				
		Aug-96	4,180	AD - Compliance		Removed flap assembly IAW SB 965 and replaced Clevis bolt				
		Dec-96	4,266	Instrument - Remove / Install		Installed Century AK262 glideslope coupler kit				
		May-00	4,727	Airframe - Mx / Repair		Replaced alternator and shimmy damper with new. Replaced NLG and gear door return springs. Replaced MLG cylinder hoses.				
		Jul-01	4,854	Instrument - Remove / Install		Installed KMA 24, KX155 Nav/Comms in place of previous.				
		Jun-05	5,226	Airframe - Mx / Repair		Replaced Battery Cables with Copper kit IAW STC SA3531NM. Replaced prop				
		Nov-05	5,275	Instrument - Remove / Install		Installed Garmin GNS 430 IAW STC SA00705WI with GI 106A indicator. See 337				
		Dec-07	5,397	Airframe - Mx / Repair		Installed newly OH'd landing gear pump p/n HYC5005				
		Apr-08	5,459	Instrument - Remove / Install		Upgraded GPS to GNS 430W with GA35 antenna				
		Aug-10	5,570	Airframe - Mx / Repair		Replaced MLG uplock and dowlock switches with new. Replaced MLG torque links, side braces and LH bracket assembly. CW SB 1161 by installing kit 767-397/8 on LH and RH sides. Replaced all MLG and NLG actuator hoses with new. Stop-drilled small crack in lower flange of nose tunnel on RH side near engine mount. Fabricated and installed repair patch on baggage compartment side of tunnel. TIG welded repair of minor crack on lower RH of engine mount. Balanced propeller.				
		Jun-11	5,701	Instrument - Remove / Install		Installed Garmin GTX 330 transponder in place of previous.				
		Aug-11	5,731	Airframe - Mx / Repair		Drilled out rivets on FWD wign walk skin and removed skin. Stop-drilled 3 cracks on center rib lower flange. Fabricated patch out of .032 aluminum and riveted to lower skin that was previously stop drilled. Riveted into place. Fit new wing walk skin to plane and riveted into place.				
		Jun-16	5,916	Airframe - Mx / Repair		Repaired LH Inboard tank at Woodstock Aircraft Svcs. Changed fuel tank hoses. See 337				

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