

PS Aviation LLC  
Discrepancy list

Date 4/22/2011

N9846B

HrMtr: 2078.6

Inspection: Annual

W/O 110404

	Discrepancy	Parts needed	Corrective action	Hours	Mech	Insp
1	ROUTINE INSPECTION					
2	Left Inner Brake shoes worn		Replaced Left gear Inner Brake shoes	1.0	702	
3	Drained fuel due to contamination					
4	Brake Lines under Passenger Access Panel are Improperly secured		Properly Secured fuel Lines	1.0	703	
5	Brakes Not working					
6	Rotating Beacon missing					

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Date 3/20/11

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HrMtr 2078.76 Inspection Annual

W/O \_\_\_\_\_

	Discrepancy	Parts needed	Corrective action	Hours	Mech	Insp
7	Right Nav Light Swap		Bulb socket Not making contact on Bulb Cleaned socket + Reinstalled bulb <i>cks good</i>	.5	1033	
8	Fuel Flow divider Leaking		Removed Fuel Flow Divider + sent out for repair Reinstalled Leaks good	6	1033	
9	Fuel Bowl Leaking		Removed Fuel bowl + Cleaned- Reinstalled Leak cks good	1.0	1033	
10	Fuel Line Rubbing on Fuel control Linkage		Added idle Clamps to Hold fuel line away from Linkage - Clamped to engine mount	.5		
11	Engine controls very stiff.		lubed controls as needed, ops check normal.	.5	☑	
12	Eng. oil + Filter require change.	CH48110-1 Aeroshell 100 plus	Changed filter + serviced oil as required	1.0	☑	

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13	oil qty not placarded on filler cap.		placarded oil cap as required.	.2		
14	LH Eng. Baffle brace is cracked		Inspected closer, found in serviceable cond.	.2		
15	EST CHT Harness needs re-route from motor mount.		Re-routed harnesses and installed hanger brackets and adel clamps as needed	2.0		
16	Both rudder cable turnbuckles are not snatched, find cable tension springs at firewall need to be tightened.		Snatched turnbuckles as required.	.5		
17	Pulley attach bolts in tail seem too loose.		Installed correct hardware as needed	1.0		
18	Improper hardware at elevator servo tab bellcrank (LH side tail access panel)		Replaced all incorrect hardware in empennage/rudder control section	2.0		

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	Discrepancy	Parts needed	Corrective action	Hours	Mech	Insp
19	Brake cyl. assembly have two different types of pads installed	66-105 2qt Cleveland pads	Installed matching brake pads as needed	.5		
20	Axle bolt on LH side missing	AN4-22 AN4-24	Installed new axle bolts on both LH+RH MLG assemblies.	.5		
21	Incorrect spacers installed on both MLG axles.		Installed correct spacers as required.	.5		
22	LH wheel cyl. line fitting requires repair.	Heli-coil kit M528745-010 O-ring	Installed Heli-coil repair to LH wheel cyl. installed new O-ring as needed.	1.5		
23	Landing gear lower fairing on gear leg require attach brackets.		Fabricated brackets for lower gear leg fairing to attach to axle nuts.	2.0		
24	ELT Batt. due					

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25	Camlocks					
26	Install washers under nose cowl screws					
27	Ad <sub>2</sub> mixture / set eng.					
28	Brakes require bleeding See item # 22	2 qty. MB28775-008 o.ring for Master cyl. fill plug.	Bled brakes as required.			
29	Cambar/Tee adjustment for MLG should be checked.					
30	Airframe Air filter element requires replacement.	BA8103-1	Replaced element as needed.			

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31	ENGINE WOULD NOT START DIED ON RUNWAY 4/27					
32						
33						
34						
35						
36						