

Reliable Aircraft Maintenance LLC

March 20, 2015 N28005 AA5B S/N 0937

The log books prior to this date were stolen/lost some of the history was established by obtaining copies of past work orders, inspection entries, and AD compliance sheets. Refer to the log book supplements for past information. A current complete AD list was generated using the supplied regenerated information and verifying ADs as needed to bring the aircraft/engine/prop to a current status.

Brian Butler

Reliable Aircraft Maintenance LLC

March 20, 2015 N28005 S/N AA5B 0937 TTAF: 1429.35 Hobbs: 649.2 Tach: 1429.35

Complied with an Annual/100hr. Inspection IAW the Aircraft Maintenance manual and all routine servicing required on the inspection guide. The following items were corrected or repaired. Replaced the battery with a Gill G-255. Repaired the flap motor wiring for proper operation. Replaced the pilots yoke eyeball bushing to remove excessive play. Installed new cowl prop rods and attaching hardware. Repaired as needed all engine baffling and secured the baffle material to provide proper engine cooling. Replaced the cabin heat scat duct. Replaced the beacon bulb 40-14. Replaced all the fuel cap O-rings and adjusted the cap tension. Installed new landing light lens hardware. Replaced the alternator belt.

Replaced the forward and aft canopy seals and checked for proper closure. Resealed the right wing inboard aft fuel panel, leak check was satisfactory. Replaced the ELT battery ELT-10 due change April 2017. Replaced the engine air filter BA-20.

Replaced the engine top cowl firewall mount with a new assembly and hardware. Replaced the engine air intake hose with a new hose assembly. Bled the left brake for proper operation. Installed new 6X6.00 main tires and tubes, replaced the 5X5.00 nose tire. Replaced the main brake disk assemblies RA164-02000, and installed new brake pads 66-105.

Removed the nose gear strut assembly for inspection, treatment, lubrication, and reinstallation. No defects noted at this time. A complete AD check was completed through today's date no reoccurring, or new ADs were issued. I certify this aircraft has been inspected IAW an Annual/100 hr. Inspection and was found to be in an Airworthy condition at this time.

Brian Butler

08/29/2017

RECORD
TACH
TIME

Reliable Aircraft Maintenance LLC

June 13, 2015 N28005 Tach 1438.44

Replaced the engine starter with a new Sky-Tec high torque starter (Part # 149-12FM Serial# F2F-071905). Aircraft weight and balance were not affected. Operational check was satisfactory, installed all removed baffling and coverings. Returned the aircraft to normal operation.

Bernard Baudry



Brian Buttle

Registration:	N28005	Model:	AA5B	Date:	1-25-2017
S/N:	0937	TTAF:	1472.96	Hobbs/Tach:	697.7 / 1472.96

Complied with an Annual inspection in reference to the manufactures service manual and required checks. Checked all the flight controls for freedom of movement and security. Checked the cable tensions and lubricated all pivot points. Removed all the wheel assemblies, cleaned all wheel bearings, hubs, and axles and replaced the brake pads. Checked the brake lines and replaced the brake master and the brake system. Serviced all tire pressures and installed the complete assembly. Checked the brake lines for serviceable wear and fluid leaks. Checked all internal and external lights, checked the stall warning and pilot heat for normal operation. Checked the ELT IAW FAR. Replaced the battery with a serviceable unit. (Due change July 2014). AD 82-27-01 Wing attach shoulder bolts. (Due visit 1672.96). The aircraft has been accomplished in accordance with Annual Inspection and was found to be in Airworthy condition.

Brian Butler

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08/29/2017

[illegible]

08/29/2017

Reliable Aircraft Maintenance LLC

March 20, 2015 N28005 McCauley 1A170 S/N 80066

The log books prior to this date were stolen/lost some of the history was established by obtaining copies of past work orders, inspection entries, and AD compliance sheets. Refer to the log book supplements for past information. A current complete AD list was generated using the supplied regenerated information and verifying ADs as needed to bring the aircraft/engine/prop to a current status.

Brian Butler

Reliable Aircraft Maintenance LLC

March 20, 2015 N28005 1A170 S/N P80066 TT: 1429.35 TTSMO: Unknown Hobbs: 649.2

Complied with an Annual/100hr. Inspection IAW the Propeller manufactures Maintenance manual and all routine servicing required on the inspection guide. Inspected the blades and blended as needed. Complied with AD 82-27-01 Propeller failure inspection, no defects were noted at this time. Mounted the prop, torqued and safety wired. Performed a Dynamic prop balance and secured the weight to the spinner back plate. A complete AD check was completed through today's date and the following recurring, and new issue ADs were complied with as outlined in the compliance requirements. I certify this Propeller has been inspected IAW an Annual/100 hr. Inspection and was found to be in an

Brian Butler

Registration:

S/N:

Prop S/N:

N2800

093

P800

Complied with an Annual Ins checklist. Checked the prop tr 82-27-01 Prop failure inspection has been accomplished in condition.

Brian Butler

08/29/2017