



## ZNTCAA AIRCRAFT ANNUAL INSPECTION CHECKLIST

Aircraft Make/Model _____	Owner _____
Registration No <b>Z -</b> _____	Serial No _____
Year of Manufacture _____	Engine No _____

**IMPORTANT NOTE:** This inspection is purely visual and no components will be removed or refitted by the inspector. However, the inspector may require the owner to remove some components for further inspection should there be suspicion of fault and/or defect. The owner or an Approved Person is to remove and refit any inspection panels required by the inspector.

* = See Notes		/ = Good			N/A = Not Applicable	
		Year 1	Year 2	Year 3		
<p><b>HOURS</b></p> <p><b>DATE</b></p>	<p><b>HOURS</b></p> <p><b>DATE</b></p>					
<p><b>WINGS</b></p> <p>Leading edge</p> <p>Trailing Edge</p> <p>Control surface Hinges/Rods</p> <p>Tips/Wash Out Battens</p> <p>Covering Material</p> <p>Struts/Cables</p> <p>Bolts, Nuts and Thimbles</p> <p>Bell cranks and fixings</p> <p>Spars-fixings, corrosion</p> <p><b>Trikes only</b> Spreader Bar/Keel</p> <p>Hang Point</p> <p>Trapeze</p> <p>King Post</p>	<p><b>FUEL SYSTEM</b></p> <p>Tank drains</p> <p>Lids/Breather</p> <p>Leaks</p> <p>Hoses</p> <p>Filters</p> <p>Tank mountings</p> <p>Overflow pipes</p> <p><b>ENGINE</b></p> <p>Hoses - oil</p> <p>Hoses - Coolant</p> <p>Hoses - fuel</p> <p>Radiators, coolant &amp; oil</p> <p>Wiring</p> <p>Mounting bolts/rubbers/wire locks</p> <p>Exhaust fixings/rubbers/springs</p> <p>Battery connections/mount</p> <p>Nuts and Bolts</p> <p>Carb rubbers &amp; fasteners, wire lock</p> <p>Spark Plug Caps</p> <p>Air Cleaner/ Airbox</p> <p>Fan / Drive Belts</p> <p>Oils- level &amp; quality</p> <p>Coolant levels, cleanliness, antifreeze</p> <p>Oil Level, cleanliness</p> <p>Oil tank mounting/fixings</p> <p>Coolant overflow tank, hoses, mounts</p> <p>Bulkhead mounts, grommets</p>					
<p><b>FUSELAGE</b></p> <p>Windows/Windscreen</p> <p>Doors - Hinges, Handles &amp; Locking</p> <p>Controls - Rods/Cables</p> <p>Covering Material</p> <p>Control Yoke and connections</p> <p>Rudder pedals and cables/rods</p> <p>Electrical/Instrumentation/Radio</p> <p>Seat Belts</p> <p><b>TAIL PLANE</b></p> <p>Rudder Hinges &amp; control linkages</p> <p>Elevator Hinges &amp; control linkages</p> <p>Covering Material</p> <p>Struts/Cables</p> <p>Trim tabs hinges and control linkages</p> <p><b>UNDERCARRIAGE</b></p> <p>Bungees/Springs</p> <p>Hinge Points/Mounting Points</p> <p>Axles</p> <p>Bearings</p> <p>Tyres</p> <p>Brakes - Shoes and Cables</p>	<p><b>PROPELLER</b></p> <p>Edges and Tips</p> <p>Roots for Cracks</p> <p>Spinner security</p> <p>Bolts, Locking Wire</p> <p>Variable pitch control/linkages</p>					
<p><b>Owner</b></p> <p><b>Owners signature</b></p> <p><b>Technical Inspector</b></p> <p><b>Inspectors signature</b></p> <p><b>Next Inspection Due</b></p>	<p style="text-align: center;">Year 1</p> <p style="text-align: center;">Year 2</p> <p style="text-align: center;">Year 3</p>					

I hereby declare that I was present and participated in the inspection and agree with the attached findings of the technical inspector. Furthermore I absolve the inspector and the ZNTCAA of any liability or claims resulting in death or injuries caused by any undetected defect during this inspection. I also understand that it is my duty and responsibility, as the owner/operator of this aircraft, to maintain the same aircraft in an airworthy state at all times and will present it for a new inspection if it is involved in an accident or hard landing.

**NOTES (IF FURTHER SPACE IS REQUIRED ADD ANNEXURES AS NECESSARY)**

---

---

---

---

---

---

---

---