

## GLIDER DAILY INSPECTION

The Daily Inspection (DI) shall be completed before the first flight of the day.

Registration: \_\_\_\_\_ Glider Number: \_\_\_\_\_ Hrs. To Next Inspection \_\_\_\_\_ Date: \_\_\_\_\_

<b>Documentation / Cockpit</b> <ul style="list-style-type: none"><li><input type="checkbox"/> <b>Journey Log:</b> time to inspection / deferred defects</li><li><input type="checkbox"/> <b>Battery:</b> in, secure, wires away from feet area</li><li><input type="checkbox"/> <b>Radio Check:</b> transmit and receive</li><li><input type="checkbox"/> <b>Canopy:</b> attach points, condition, cleanliness (use plastic cleaner or soap &amp; water, <b>do not use glass cleaner</b>)</li><li><input type="checkbox"/> <b>Front Release Knob:</b> tension, cable free, operation</li><li><input type="checkbox"/> <b>Instruments:</b> condition, security, gently check hose connections</li><li><input type="checkbox"/> <b>Ballast:</b> bracket secure, pin installed if removable ballast installed</li><li><input type="checkbox"/> <b>Rudder Pedals:</b> springs &amp; cables attached, free movement</li><li><input type="checkbox"/> <b>Control Column &amp; Trim:</b> freedom of movement</li><li><input type="checkbox"/> <b>Spoilers &amp; Brake Control:</b> free movement, brake operation</li><li><input type="checkbox"/> <b>Pubs Pouch:</b> installed (<b>do not check contents daily</b>)</li><li><input type="checkbox"/> <b>Front Seat Belt:</b> condition</li><li><input type="checkbox"/> <b>Rear Door &amp; Rear Window:</b> condition, latches, attach points</li><li><input type="checkbox"/> <b>Rear Rudder Pedals:</b> freedom of movement, cables free</li><li><input type="checkbox"/> <b>Rear Control Column:</b> freedom of movement</li><li><input type="checkbox"/> <b>Rear Seat Belt:</b> condition, secure rear harness for solo flight</li><li><input type="checkbox"/> <b>Fwd Wing Attach Bolts / Safety Pins:</b> in and safetied (2)</li><li><input type="checkbox"/> <b>Spoiler Disconnect:</b> pin (1) in and safetied, visual for security</li><li><input type="checkbox"/> <b>Aileron Disconnect:</b> pins (2) in and safetied, visual for security</li><li><input type="checkbox"/> <b>Control Cables:</b> security and wear</li><li><input type="checkbox"/> <b>Rear Fuselage Interior:</b> condition</li></ul> <b>Forward Fuselage</b> <ul style="list-style-type: none"><li><input type="checkbox"/> <b>Main Wheel and Tire:</b> condition, wear, inflation</li><li><input type="checkbox"/> <b>Skid and Skid Plates:</b> condition, lower wear plate not worn thru</li><li><input type="checkbox"/> <b>Tow Hook:</b> wear, hook condition, proper engagement, (<i>winch hook wired or taped up if not in use</i>)</li><li><input type="checkbox"/> <b>Nose Cone:</b> condition, wear, inflation</li><li><input type="checkbox"/> <b>Main Wheel and Tire:</b> condition</li><li><input type="checkbox"/> <b>Pitot Static Tube:</b> condition, no obstructions</li></ul>	<b>Left Wing</b> <ul style="list-style-type: none"><li><input type="checkbox"/> <b>Wing Strut:</b> condition</li><li><input type="checkbox"/> <b>Wing Strut Bolts:</b> in, castle nuts on / safetied, washers as req'd</li><li><input type="checkbox"/> <b>Dive Brake:</b> hinges, connections for security and wear</li><li><input type="checkbox"/> <b>Wing Skin:</b> condition</li><li><input type="checkbox"/> <b>Outrigger Wheel &amp; Spring:</b> condition and wear</li><li><input type="checkbox"/> <b>Ailerons and Pushrods:</b> condition, movement, security</li><li><input type="checkbox"/> <b>Spoilers:</b> condition, movement, security, check spring assembly</li></ul> <b>Rear Fuselage</b> <ul style="list-style-type: none"><li><input type="checkbox"/> <b>Centre Section Fairing:</b> condition, fasteners secure</li><li><input type="checkbox"/> <b>Wing Attach Bolts &amp; Safety Pins:</b> in &amp; safetied (4), washers, spacers &amp; castle nuts on (flashlight required for fwd bolts)</li><li><input type="checkbox"/> <b>Fabric:</b> condition, all inspection covers installed</li></ul> <b>Empennage</b> <ul style="list-style-type: none"><li><input type="checkbox"/> <b>Vertical Stabilizer:</b> condition, security to fuselage</li><li><input type="checkbox"/> <b>Horizontal Stabilizer:</b> condition, security</li><li><input type="checkbox"/> <b>Horizontal Stabilizer Lift Struts:</b> attachment, safetied</li><li><input type="checkbox"/> <b>Tail Wheel Assembly:</b> condition, attachment, security, wheel wear, wheel rotates, wheel secure</li><li><input type="checkbox"/> <b>Rudder &amp; Elevator:</b> condition, movement, security</li><li><input type="checkbox"/> <b>Rudder Cable &amp; Elevator Push Rod:</b> condition, security</li><li><input type="checkbox"/> <b>Inspection Plate Cover:</b> secure</li></ul> <b>Right Wing</b> <ul style="list-style-type: none"><li><input type="checkbox"/> <b>Spoilers:</b> condition, movement, security, check spring assembly</li><li><input type="checkbox"/> <b>Ailerons and Pushrods:</b> condition, movement, security</li><li><input type="checkbox"/> <b>Outrigger Wheel &amp; Spring:</b> condition and wear</li><li><input type="checkbox"/> <b>Wing Skin:</b> condition</li><li><input type="checkbox"/> <b>Dive Brake:</b> hinges, connections for security and wear</li><li><input type="checkbox"/> <b>Wing Strut:</b> condition</li><li><input type="checkbox"/> <b>Wing Strut Bolts:</b> in, castle nuts on / safetied, washers as req'd</li></ul>
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Enter all major & minor unserviceabilities in journey log defect column.

Signature: \_\_\_\_\_

Licence No: \_\_\_\_\_

Name (Print): \_\_\_\_\_