

GLIDER PRE PURCHASE INSPECTION CHECKLIST

Glider Type

Glider Registration

Serial Number (check Dataplate)

Inspection Carried Out By

Inspection Location

OVERALL FINISH QUALITY

Evidence of Gelcoat Failure

exists?	how severe? (1-5)
<input type="text"/>	<input type="text"/>

Visible Surface Waviness / Spar bump

exists?	how severe? (1-5)
<input type="text"/>	<input type="text"/>

Paint Discolouration / Patchiness including underneath

exists?	how severe? (1-5)
<input type="text"/>	<input type="text"/>

Excessive Paint chipping underneath

exists?	how severe? (1-5)
<input type="text"/>	<input type="text"/>

WINGS

Fore and aft play at wingtip

exists?	estimate in mm

Up/Down/Fore/Aft bearing play on control surfaces

exists?	notes

Trailing Edge Play on control surfaces

exists?	notes

Registration Presented on wings?

exists?	paint or sticker?

FUSELAGE

Cracks in canopy?

exists?	estimate in mm

General cockpit condition & cleanliness

notes

Rudder Cable condition around S-Bends

signs of broken strands?

Harness webbing expiry date

front or left seat	rear or right seat

Instrumentation zero error

exists?	notes

Instrumentation moisture egress

exists?	notes

Oxygen System installed

Regulator Info	Bottle Info

FUSELAGE CONTINUED...

Number of Batteries Installed & Type(s)	qty	type(s)	
check radio transmit / receive @ 200m	receive (1-5)	transmit (1-5)	
Existence of belly release	exists?		
Existence of nose release	exists?		
Tailwheel or tailskid?	notes		
Condition of tyre(s)	mainwheel	tailwheel	nosewheel
Registration presentation paint or stickers?	notes		

PARACHUTE

Make and model of Parachute	notes <input type="text"/>
General Condition	notes <input type="text"/>
Manufacture Date	<input type="text"/>
Last repack date	<input type="text"/>

PAPERWORK

Last weight and balance	date <input type="text"/>	by whom <input type="text"/>	
Check cockpit placards and last W&B match	min pilot weight <input type="text"/>	max pilot weight <input type="text"/>	
If winglets fitted, proof of compliance (EO, etc)	notes <input type="text"/>		
Evidence of refinish	date <input type="text"/>	by whom <input type="text"/>	finish used <input type="text"/>
Last Annual Inspection	date <input type="text"/>	by whom <input type="text"/>	
Last Life Extension Completed?	date <input type="text"/>	by whom <input type="text"/>	at what hours / years? <input type="text"/>

TRAILER

Evidence of water egress

notes

Rust existing on trailer structure

notes

Tyre condition

notes

Spare tyre condition

notes

Existence of wing walker

notes

Existence of Tail dolly

notes

Existence of tow bar

notes

PHOTOGRAPHS Continued...

Wing walker

Tow bar

Tail dolly

Logbook refinish entry

Logbook major repair entry / entries

Logbook ownership history (front page)

Logbook last annual inspection entry

Logbook last life extension entry

GENERAL NOTES

eg. overall impression on appearance of glider, trailer, parachute

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