

World Sailing Appendix F

Inspection Card

For **Category 4 Monohulls**

JANUARY 2024 – DECEMBER 2025

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Instructions

- **PERSON IN CHARGE** (see Racing Rules of Sailing 46): please fill in this form, prepare the boat, initial above each underline and sign where indicated.
- **INSPECTORS** mark each inspected item with a checkmark or cross. Note any deficiencies on the *Deficiency Report*. Show the *Deficiency Report* to the *Person in Charge*, then return the report to the *Race Committee* as soon as possible.

Boat _____

Sail Number _____

No of persons on board _____

Disclaimer of Liability The inspection is carried out as a courtesy. An inspector cannot limit or reduce the complete and unlimited responsibility of the owner and the person in charge.

"I hereby declare that I am the *Person in Charge*, that wherever I initial an item on this checklist it conforms to its associated Offshore Special Regulations (OSR), that I have read and understand the OSRs and in particular [1.02.1](#) and [1.02.2](#)

Signed _____ **Date** _____

Printed Name _____

Precedence: The checklist below is in point form. In all cases the full text in the Offshore Special Regulations takes precedence.

Inspector only¹

Person in Charge initials here¹

Lay out on Chart Table or Other Surface

- | | | | |
|------------------------|------------------------------------------------------------------------|-------|--------------------------|
| 4.11.2 | Charts, plotting equipment. Alternative if all electronic | _____ | <input type="checkbox"/> |
| 6.04 | Proof that crew-overboard recovery has been practiced within past year | _____ | <input type="checkbox"/> |
| 6.04 | Proof that abandonment of vessel has been practiced within past year | _____ | <input type="checkbox"/> |
| 6.05.3 | 2 crewmembers familiar with 1st Aid, CPR & communication systems | _____ | <input type="checkbox"/> |

Lay out on Bunk(s)

- | | | | |
|------------------------|-------------------------------------------------------------------|-------|--------------------------|
| 3.29.2 | Watertight hand-held marine VHF transceiver | _____ | <input type="checkbox"/> |
| 3.29.4 | 2nd radio capable of receiving weather, could be the handheld VHF | _____ | <input type="checkbox"/> |
| 4.08 | First Aid Manual and First Aid Kit | _____ | <input type="checkbox"/> |
| 4.09 | Foghorn | _____ | <input type="checkbox"/> |
| 4.16.1 | Tools, spare parts, method to disconnect/sever standing rigging | _____ | <input type="checkbox"/> |
| 4.23 | Flares, 2 orange smoke, LSA III | _____ | <input type="checkbox"/> |

5.01	Lifejacket c/w lights, whistle etc., 1 for each crew, marked with name	_____	<input type="checkbox"/>
5.01.1	Each lifejacket has crotch or thigh straps & harness	_____	<input type="checkbox"/>
5.01.4	Each lifejacket inspected by the person in charge within past 12 months	_____	<input type="checkbox"/>
Below Deck Inspection			
3.06	2 exits, at least 1 forward of the foremost mast	_____	<input type="checkbox"/>
3.08.3	Portlights that open inward labelled "NOT TO BE OPENED AT SEA"	_____	<input type="checkbox"/>
3.10	Sea cocks or valves on through-hull openings below waterline	_____	<input type="checkbox"/>
3.12	Heel of keel-stepped mast is securely fastened to structure	_____	<input type="checkbox"/>
3.18.2	Toilet, permanently installed, or fitted bucket	_____	<input type="checkbox"/>
3.19.1	Bunks, permanently installed	_____	<input type="checkbox"/>
3.22	Hand holds below deck	_____	<input type="checkbox"/>
3.27.4	Spare bulbs for navigation lights (not required for LED)	_____	<input type="checkbox"/>
3.28.4	Batteries are of sealed type	_____	<input type="checkbox"/>
4.03	Tapered soft wood plug at each through-hull opening	_____	<input type="checkbox"/>
4.05.1	Fire blanket adjacent to every cooking device	_____	<input type="checkbox"/>
4.05.3	2 fire extinguishers in different parts of the boat	_____	<input type="checkbox"/>
4.12	Safety equipment location chart	_____	<input type="checkbox"/>
At Helm or Ready for Rapid Deployment			
4.22.3	Lifebuoy with self-igniting light, whistle and drogue	_____	<input type="checkbox"/>
4.22.4	Heaving line, pref. 'Throwing sock' type, 6mm (1/4") 15–25m (50–75')	_____	<input type="checkbox"/>
4.25	Strong, sharp knife, sheathed and securely restrained	_____	<input type="checkbox"/>
On Deck, Where Stowed or Ready for Deployment			
3.08.4	Hatch blocking devices (panels) attached and can be secured in place	_____	<input type="checkbox"/>
4.06.2	Anchor, readily accessible	_____	<input type="checkbox"/>
Rigged/Fitted to Demonstrate Use			
3.27.1	Navigation lights, above sheerline and not obscured when sailing	_____	<input type="checkbox"/>
4.10.1	Radar reflector, 30 cm (12") dia. octahedral or minimum RCS of 2 m ²	_____	<input type="checkbox"/>
4.26.1	Reefing to reduce mainsail luff by 12.5% or a heavy weather jib	_____	<input type="checkbox"/>
4.27.1	Sheeting positions for each heavy/storm sail	_____	<input type="checkbox"/>
General			
2.04	All equipment is readily available, adequately sized, in date and functions	_____	<input type="checkbox"/>

2.04.2	Heavy items are permanently installed or securely fastened	_____	<input type="checkbox"/>
3.02	Boat is strongly built, seaworthy and watertight	_____	<input type="checkbox"/>
3.08.1	Forward hatches open outward only	_____	<input type="checkbox"/>
3.08.2	Hatches are attached, above water at 90° heel & operable if capsized	_____	<input type="checkbox"/>
3.08.5	Companionway sill is above local sheerline, or acceptable alternative	_____	<input type="checkbox"/>
3.09	Cockpit is strong, watertight and meets OSR size and drainage	_____	<input type="checkbox"/>
3.14	Double lifelines & pulpits, surround entire deck, 600 mm (24") high	_____	<input type="checkbox"/>
3.23.1	2 strong buckets, each with lanyard and 9 L (2.4 US Gal) capacity	_____	<input type="checkbox"/>
3.23.1	Manual bilge pump	_____	<input type="checkbox"/>
3.23.2	Permanently installed manual bilge pump operable with all hatches closed	_____	<input type="checkbox"/>
3.24	Magnetic compass, unpowered, with deviation chart	_____	<input type="checkbox"/>
3.25	2 halyards per mast, each capable of hoisting a sail	_____	<input type="checkbox"/>
4.01.1	Sail letters and numbers meeting RRS 77 & RRS G	_____	<input type="checkbox"/>
4.13.2	Depth sounder	_____	<input type="checkbox"/>
4.17	Boat's name on buoyant equipment	_____	<input type="checkbox"/>
4.18	Marine grade retro-reflective material on buoyant equipment	_____	<input type="checkbox"/>