

# World Sailing Appendix F

## Inspection Card

For **Category 4 Monohulls**

**JANUARY 2022 – DECEMBER 2023**

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**Version 0.6 – 9 December 2021**



### 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 only ↓

Person in Charge initials here ↓

### Lay out on Chart Table or Other Surface

- |        |  |       |                          |
|--------|--|-------|--------------------------|
| 4.11.2 | Charts, light list, 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"/> |

### Lay out on Bunk(s)

- |        |  |       |                          |
|--------|--|-------|--------------------------|
| 3.29.6 | 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"/> |

### Grab Bag

- |      |   |       |                          |
|------|---|-------|--------------------------|
| 4.21 | Grab bag, if provided, has inherent flotation and 0.1 m <sup>2</sup> (1 ft <sup>2</sup> ) bright colour | _____ | <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"/> |

## Offshore Special Regulations 2021-2021 Inspection Card for Category 4 Monohulls

3.10	Sea cocks or valves on through-hull openings below waterline	_____	<input type="checkbox"/>
3.12	Heel of keel-stepped mast is secured to structure	_____	<input type="checkbox"/>
3.18.2	Toilet, permanently installed, or fitted bucket	_____	<input type="checkbox"/>
3.19.2	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"/>
4.05.2	2 fire extinguishers in different parts of the boat	_____	<input type="checkbox"/>
4.12	Safety equipment location chart	_____	<input type="checkbox"/>
<b>At Helm or Ready for Rapid Deployment</b>			
4.22.3	Lifebuoy with self-igniting light, whistle and drogue	_____	<input type="checkbox"/>
4.22.7	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"/>
<b>On Deck, Where Stowed or Ready for Deployment</b>			
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"/>
4.07	Watertight high powered searchlight with spare batteries and bulbs	_____	<input type="checkbox"/>
<b>Rigged/Fitted to Demonstrate Use</b>			
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 <sup>2</sup>	_____	<input type="checkbox"/>
4.26.1	Either mainsail reefing to reduce the 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"/>
<b>General</b>			
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"/>
3.09.1	Cockpit is strong, watertight and meets OSR size and drainage	_____	<input type="checkbox"/>
3.14.1	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"/>
3.25	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"/>