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| A red and white logo  Description automatically generated | **World Sailing** **Appendix F Inspection Card**For **Category 3 Monohulls & Multihulls****JANUARY 2024 – DECEMBER 2025**© ORC Ltd. 2002, amendments 2003-2024 © World Sailing**Version 1.14 – 25 November 2024** | C:\Users\Richard\OneDrive\SC OSR Extracts 2020\ws_logo.jpg |

**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](#_bookmark0) and [1.02.2](#_bookmark1)

**Signed Date**

**Printed Name**

Note: PURPLE text indicates additional requirements to category 4

**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

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| [3.29.4](#_bookmark36) | 2nd radio capable of receiving weather, could be a handheld VHF |   |  |
| [3.29.5](#_bookmark37) | Emergency antenna for each type of installed radio transceiver that depends on a mast head antenna |   |  |
| [4.08](#_bookmark50) | First Aid Manual and First Aid Kit |  |  |
| [4.09](#_bookmark51) | Foghorn |  |  |
| [4.16.1](#_bookmark59) | Tools, spare parts, method to disconnect/sever standing rigging |   |  |
| [4.23](#_bookmark68) | Flares, as required by a boat’s national safety authority |  |  |
| [5.01](#_bookmark73) | Lifejacket c/w lights, whistle etc., 1 for each crew, marked with name |   |  |
| [5.01.1](#_bookmark74) | Each lifejacket has crotch or thigh straps & harness |  |  |
| [5.01.2](#_bookmark75) | Spare cylinder and activation head for each type on board |  |  |
| [5.02.1](#_bookmark77) | Safety harness for each crewmember |  |  |
| [5.02.3](#_bookmark79) | Mid-tether hook on 2 m tether, or 1 m (3’-3”) tether for each crewmember |  |  |
| [4.07](#_bookmark49) | 2nd watertight (IP67) flashlight with spare batteries and bulbs |  |  |
|  | **Below Deck Inspection** |  |  |
| [3.06](#_bookmark7) | 2 exits, at least 1 forward of the foremost mast |  |  |
| [3.08.3](#_bookmark8) | Portlights that open inward labelled “NOT TO BE OPENED AT SEA” |  |  |
| [3.10](#_bookmark14) | Sea cocks or valves on through-hull openings below waterline |  |  |
| [3.12](#_bookmark15) | Heel of keel-stepped mast is securely fastened to structure |  |  |
| [3.18.2](#_bookmark19) | Toilet, securely installed, or fitted bucket |  |  |

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| [3.19.1](#_bookmark20) | Bunks, securely installed |  |  |
| [3.20](#_bookmark21) | Cooking stove, securely installed, with fuel shut-off |  |  |
| [3.21.1](#_bookmark22) | Sufficient drinking water (in water tank or reusable containers) |  |  |
| [3.22](#_bookmark24) | Hand holds below deck |  |  |
| [3.27.4](#_bookmark31) | Spare bulbs for navigation lights (not required for LED) |  |  |
| [3.28.4](#_bookmark34) | Batteries are of sealed type |  |  |
| 3.28.4 | Separate engine starting battery or hand-starting device |  |  |
| [4.03](#_bookmark43) | Tapered soft wood plug at each through-hull opening |  |  |
| [4.05.1](#_bookmark46) | Fire blanket adjacent to every cooking device Recommended |  |  |
| [4.05.2](#_bookmark47) | Fire extinguishers that meet its national safety authority requirements for the size of boat. |  |  |
| [4.12](#_bookmark54) | Safety equipment location chart |  |  |
|  | **At Helm or Ready for Rapid Deployment** |  |  |
| [4.22.2](#_bookmark64) | For double handed, GPS to track crew overboard from on deck |  |  |
| [4.22.3](#_bookmark65) | Lifebuoy with self-igniting light, whistle and drogue |  |  |
| [4.22.4](#_bookmark66) | Heaving line, pref. ‘Throwing sock’ type, 6mm (1/4”) 15–25m (50–75’) |  |  |
| [4.22.5](#_bookmark67) | Recovery Sling (Lifesling® or equivalent) |  |  |
| [4.25](#_bookmark69) | Strong, sharp knife, sheathed and securely restrained |  |  |
|  | **On Deck, Where Stowed or Ready for Deployment** |  |  |
| [3.08.4](#_bookmark9) | Hatch blocking devices (panels) attached and can be secured in place |  |  |
| [4.06.1](#_bookmark48) | 1 unmodified anchor and rode ready for immediate use |  |  |
| 4.07 | Watertight (IP67) searchlight to find person overboard or collision avoidance |  |  |
|  | **Rigged/Fitted to Demonstrate Use** |  |  |
| [3.27.1](#_bookmark29) | Navigation lights, not obscured when sailing |  |  |
| [3.27.3](#_bookmark30) | Reserve navigation lights, can be powered separately |  |  |
| [4.04.2](#_bookmark44) | Jack stays are independent on each side of the deck |  |  |
| 4.04.2 | Jack stays to permit crew to move between workstations while clipped |  |  |

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| [4.10.1](#_bookmark52) | Radar reflector, 30 cm (12”) dia. octahedral or minimum RCS of 2 m² |   |  |
| [4.15.1](#_bookmark57) | Emergency tiller |  |  |
|  | **General** |  |  |
| [2.04](#_bookmark2) | All equipment is readily available, adequately sized, in date and functions |   |  |
| [2.04.2](#_bookmark3) | Heavy items are permanently installed or securely fastened |   |  |
| [3.02](#_bookmark4) | Boat is strongly built, seaworthy and watertight |  |  |
| [3.08.1](#_bookmark10) | Forward hatches open outward only |  |  |
| [3.08.2](#_bookmark11) | Hatches are attached, above water at 90° heel & operable if capsized |   |  |
| [3.08.5](#_bookmark12) | Companionway sill is above local shearline, or acceptable alternative |   |  |
| [3.09](#_bookmark13) | Cockpit is strong, watertight and meets OSR size and drainage |   |  |
| [3.14.3](#_bookmark17) | Lifeline materials and diameters meet OSR |   |  |
| [3.17.1](#_bookmark18) | 25 mm (1”) toe rail around foredeck |   |  |
| [3.23.1](#_bookmark25) | 2 strong buckets, each with lanyard and 9 L (2.4 US Gal) capacity |   |  |
| 3.23.1 | Permanently installed manual bilge pump |  |  |
| [3.23.2](#_bookmark26) | Permanently installed manual bilge pump operable with all hatches closed |   |  |
| [3.24](#_bookmark27) | Magnetic compass, unpowered,  |  |  |
| 3.24 | 2nd magnetic compass, may be hand-held and/or electronic |  |  |
| [3.25](#_bookmark28) | 2 halyards per mast, each capable of hoisting a sail |  |  |
| [3.28.1](#_bookmark32) | Propulsion engine provides minimum speed of 3/4 hull speed |   |  |
| 3.28.1 | Inboard or outboard propulsion engine |  |  |
| [3.28.3](#_bookmark33) | Fuel or battery capacity to motor at 3/4 hull speed for 5 hours + electric needs |   |  |

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| [3.29.8](#_bookmark40) | GPS |  |  |
| [4.01.1](#_bookmark41) | Sail letters and numbers meeting RRS 77 & RRS G |  |  |
| [4.13.1](#_bookmark55) | Knotmeter or log |  |  |
| [4.13.2](#_bookmark56) | Depth sounder |  |  |
| [4.17](#_bookmark60) | Boat’s name on buoyant equipment |  |  |
| [4.18](#_bookmark61) | Marine grade retro-reflective material on buoyant equipment |  |  |