

World Sailing Offshore Special Regulations

Inspection Card for Race Category 1 Multihulls

- **PERSON IN CHARGE** (see Racing Rules of Sailing 46): please prepare the boat, initial above the 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

Serial 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 Regulation (OSR), that I have read and understand the OSRs and in particular 1.02.1 and 1.02.2

Printed name

Signed

Date

JANUARY 2016- DECEMBER 2017 including updates January 2017

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Version 0.3 - 03 March 2017

Lay out on Chart Table or other Surface

4.11.1

Charts (not solely electronic), light list, plotting equipment

4.19.3

Proof of EPIRB Registration

4.20.5 b)

Servicing certificate for each liferaft

6.01

World Sailing/ISAF approved survival training certificates

6.05.2

Two crew (other than above person) Valid First Aid Certificates

Lay out on Bunk(s)

3.29.01	Emergency antenna for each type of installed radio	<input type="checkbox"/>
3.29.05	1 watertight handheld VHF radio transceivers stowed in grab bag	<input type="checkbox"/>
3.29.06	2nd radio capable of receiving weather, could be the handheld VHF	<input type="checkbox"/>
4.08.1	First Aid Manual and First Aid Kit	<input type="checkbox"/>
4.09.1	Foghorn	<input type="checkbox"/>
4.16.1	Tools, spare parts, method to disconnect/sever standing rigging	<input type="checkbox"/>
4.23.1	List all flare expiry dates	<input type="checkbox"/>

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5.01.1	Lifejacket with light, whistle etc, 1 for each crew, marked with name	<input type="checkbox"/>
5.01.1 a)i)	Each lifejacket has crotch or thigh straps	<input type="checkbox"/>
5.01.1 d)	Each lifejacket has a sprayhood	<input type="checkbox"/>
5.01.2	Each inflatable lifejacket has spare cylinder (activation head)	<input type="checkbox"/>
5.01.3	Spare lifejacket	<input type="checkbox"/>
5.01.4	Each lifejacket inspected by person in charge, within last 12 months	<input type="checkbox"/>
5.02.1	Safety harness for each crew	<input type="checkbox"/>
5.02.1 a)	For each crew 2m tether, with overload flag	<input type="checkbox"/>
5.02.2	For 30% or more crew mid-tether hook on 2m tether, or 1m tether	<input type="checkbox"/>

Below Deck Inspection

3.07.1	At least 2 exits in each hull which contains accommodation	<input type="checkbox"/>
3.07.2 b)	At least 2 escape hatches in each hull which contains accommodation	<input type="checkbox"/>
3.08.2	Portlights that open inward labelled "NOT TO BE OPENED AT SEA"	<input type="checkbox"/>
3.10.1	Sea cocks or valves on through-hull openings below waterline	<input type="checkbox"/>
3.12.1	Heel of keel-stepped mast is secured to structure	<input type="checkbox"/>
3.13.1	Crash bulkhead	<input type="checkbox"/>
3.18.1	Toilet, permanently installed	<input type="checkbox"/>

3.19.2	Bunks, permanently installed	<input type="checkbox"/>
3.20.1	Cooking stove, securely fastened with fuel shut-off	<input type="checkbox"/>
3.21.1	Water delivery pump and tanks divided into at least 2 compartments	<input type="checkbox"/>
3.22.1	Handholds below deck	<input type="checkbox"/>
3.27.4	Spare bulbs for navigation lights (not required for LED)	<input type="checkbox"/>
3.28.4 a)	Separate starting battery or hand-starting device	<input type="checkbox"/>
3.28.4 b)	All batteries are of sealed type	<input type="checkbox"/>
3.29.02	25W DSC enabled VHF with masthead antenna & programmed MMSI	<input type="checkbox"/>
4.03.1	Tapered soft wood plug at each through-hull fitting	<input type="checkbox"/>
4.05.1	A fire blanket adjacent to every cooking device with an open flame	<input type="checkbox"/>
4.05.2	2 fire extinguishers, 2kg each, accessible, in different parts of the boat	<input type="checkbox"/>
4.12.1	Safety equipment location chart	<input type="checkbox"/>
At Helm, Ready for Rapid Deployment		
4.22.3	Lifbuoy with self-igniting light and drogue	<input type="checkbox"/>
4.22.4	2nd lifbuoy, as above+ whistle 7 float with flag 1.8m above water	<input type="checkbox"/>
4.22.7	Heaving line min.6mm, 15-25m	<input type="checkbox"/>
4.22.8	Recovery sling	<input type="checkbox"/>
On Deck, Where Stowed or Ready for Deployment		
3.08.4 b) ii	Hatch blocking devices attached and can be secured in place	<input type="checkbox"/>
4.07 a)	Watertight high powered searchlight with spare batteries and bulbs	<input type="checkbox"/>
4.07 b)	Watertight flashlight with spare batteries and bulbs	<input type="checkbox"/>
4.20.1 a)	Liferaft(s) capable of carrying the whole crew	<input type="checkbox"/>
4.20.2 a)	Liferaft SOLAS A Pack	<input type="checkbox"/>
4.20.3 a)	Liferaft(s) stowed in rigid container, or valise in dedicated locker	<input type="checkbox"/>
4.25.1	A strong,sharp knife, sheathed and securely restrained	<input type="checkbox"/>

Rigged/Fitted to Demonstrate Use

3.27.1	Navigation lights, above sheerline and not obscured when sailing	<input type="checkbox"/>
3.27.3	Reserve navigation lights, powered independantly	<input type="checkbox"/>
4.01.2	Alternate method for displaying sail letters and numbers	<input type="checkbox"/>
4.04.1	Jackstays to permit crew to move between working areas	<input type="checkbox"/>
4.04.2 c)	Clipping points at working areas so that 2/3rds crew can clip on	<input type="checkbox"/>
4.10.1	Radar reflector	<input type="checkbox"/>
4.10.1 a)	Radar target enhancer	<input type="checkbox"/>
4.15.1	Emergency tiller	<input type="checkbox"/>
4.15.2	Alternative steering method	<input type="checkbox"/>
4.26.1 c)	Sheeting positions for each heavy/storm sail	<input type="checkbox"/>
4.26.2 a)	Heavy weather jib, attachable independent of luff groove	<input type="checkbox"/>
4.26.2 b)	Storm jib, attachable independent of luff groove (permanent)	<input type="checkbox"/>
4.26.2 c)	Storm trysail with sail numbers & sheeting independent of boom	<input type="checkbox"/>
General		
2.04.1	All equipment is readily available, adequately sized and functions	<input type="checkbox"/>
2.04.2	Heavy items are permanently installed or securely fastened	<input type="checkbox"/>
3.01.1	The boat is strongly built, seaworthy and watertight	<input type="checkbox"/>
3.05.2	Transverse watertight bulkheads max 4m spacing in non-accommodation hulls	<input type="checkbox"/>
3.07.2 d)	Handholds and clipping points on underside of boat	<input type="checkbox"/>
3.08.1	Forward hatches open outward only	<input type="checkbox"/>
3.08.3	Hatches are attached, above water at 90° heel & operable if capsized	<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, 600mm high	<input type="checkbox"/>
3.23.1 a)	2 strong buckets, each with lanyard and 9 litre min capacity	<input type="checkbox"/>
3.23.2	Permanently installed manual bilge pump operable with all hatches closed	<input type="checkbox"/>

3.23.1 c)	Provision to pump out all watertight compartments (excluding foam-filled)	<input type="checkbox"/>
3.23.3	Bilge pump neither connects to cockpit drains nor discharges into cockpit	<input type="checkbox"/>
3.24	Magnetic compass, unpowered, with deviation chart, and	<input type="checkbox"/>
3.24 a)	2nd magnetic compass, may be hand-held and/or electronic	<input type="checkbox"/>
3.25	No less than 2 halyards per mast, each capable of hoisting a sail	<input type="checkbox"/>
3.28.1 b)	Propulsion engine provides minimum OSR speed	<input type="checkbox"/>
3.28.3 b)	Sufficient fuel to charge batteries and motor as OSR speed for 8 hours	<input type="checkbox"/>
4.01.1	Sail letters and numbers meeting RRS 77	<input type="checkbox"/>
4.13.1	Knotmeter or log	<input type="checkbox"/>
4.17.1	Boat's name on buoyant equipment	<input type="checkbox"/>
4.18	Marine grade retro-reflective material on buoyant equipment	<input type="checkbox"/>