

Lowry Bay Yacht Club

24 Hr Endurance Race 2023

RANDOM CHECKLIST ITEMS

SELECTION C

FROM YNZ SAFETY REGULATIONS OF SAILING 2021-2024

(CAT C – Modified)

TRAILER YACHTS

Boat.....Sail No.....

Date

Rule No.	Safety Requirement	Quantity and Other Details	Checked /Comment
7.01	All Equipment – must function properly. be readily accessible and be of the type, size and capacity suitable and adequate for the intended use and the size of the yacht,	<p>NB. A comprehensive check of the trailer yacht is not expected under 7.01 All Equipment and 7.02 Sea Worthiness at the stage of the partial checks under Forms A to D.</p> <p>There is however an expectation that the allocated safety checker will be diligent and note anything that they happen to observe during this partial check that may concern them regarding equipment generally and the sea worthiness of the inspected boat</p> <p>Repair, replacement or modification may be discussed with the skipper/owner of the yacht and agreement made to carry out the required work before this checklist is signed off.</p> <p>If the requested repairs or modifications are disputed by the skipper/owner. the matter must be referred to the Race Officer who may require inspection by a marine surveyor, a registered rigger. boat builder or gas fitter to comment on safety or structural integrity of any boat being put forward for LBYC Safety Checks</p>	
7.02	Sea Worthiness – All trailer yachts shall have self-righting hulls, be strongly built and sufficiently constructed that water can be prevented from water entering the cabin or bilge in the event of a knockdown. They shall be properly rigged and ballasted, be fully seaworthy and shall meet the standards of YNZ Safety Regulations (2021 -2024)		
7.6	Centreboards shall be capable of being locked down where the SRI is reliant upon ballast in the centreboard.		
7.12	Cockpit drains adequate to drain cockpits quickly but not less in combined area (after allowance for screens, if attached) than the equivalent of two 22 mm diameter drains shall be installed.		

7.16	Fuel Tanks and Gas Bottles – stowed in such a position that in the event of a leak , fuel or gas will not seep into the bilges.		
9.2	Miscellaneous buoyant equipment , such as lifebuoys, oars, buoyancy cushions, etc. shall be clearly marked with yacht’s name or registered sail number. Lifejackets shall be clearly marked with the yacht’s name, registered sail number or wearer’s name.		
9.5	Boat Hook - A boat hook shall be carried.		
9.7	Anchors and Warps		
	<p>Each yacht shall carry one anchor and warp (as prescribed below) complete with tackle and ready for immediate use.</p> <p>Overall Length Anchor Chain Warp (Breaking Load)</p> <ul style="list-style-type: none"> a) Up to and including 5.2m Danforth 4S (2.3kg) CQR 4.5kg 6mm 900kg b) Over 5.2m and up to and including 6.7m Danforth 8S (4.5kg) CQR 6.8kg 6mm 1300kg c) Over 6.7m Danforth 13S (7.7kg) CQR 8.8kg 8mm 1300kg <p>Anchors carried of patterns other than Danforth or CQR shall be of equivalent holding power to that applicable in the above table. Warps shall include galvanized mild steel short link chain of the size specified above, and of a length not less than the overall length of the yacht. The total length of the warp (including the chain) shall be a minimum of 46 metres.</p> <p>Rope warps shall have a minimum breaking load as specified above, shall be of non-floating synthetic fibre, and attached to the yacht.</p> <p>Note: 6mm chain may be substituted for 8mm chain, provided the length of chain is increased from 1 boat length to 1.6 boat lengths.</p> <p>Provision made to safely stow</p>		

	anchor within the outer perimeter of the boat and not over the prow during racing.		
9.11	First Aid (a) Each yacht shall carry a basic first aid kit		
10.3	Navigation lights - shall be fitted to, and be operational on, all yachts sailing after sunset as required by the International Regulations for the Collision Prevention Rules. Vessels with an engine fitted must also have fitted the correct lights for a vessel under power. Yachts under 7m LOA shall comply with the regulations for those over 7m LOA (ie they shall exhibit sidelights and a stern light).		
11.4	Fire Extinguisher (a) A minimum of one 0.9kg Dry Powder or equivalent type fire extinguisher shall be carried in the yacht. I. (b) One additional extinguisher should be carried- recommended only . (c) Fire extinguisher shall be properly positioned and mounted for emergencies		
15.0	Bowsprits 15.1 When a retractable prod or bowsprit is fitted and not being used for its intended purpose, then it shall be retained in its fully retracted position. 15.2 Where the prod is launched from within the hull, a suitable device for plugging the exit hole shall be carried to prohibit the ingress of water in the event of the prod being broken.		

I am satisfied that (Boat Name) (Sail No).

conforms to the above spot checked random selected safety features/items as on (Date)

I fully understand that the above random selection of safety requirements is not to be taken as a fully certified safety compliance which is the responsibility of the skipper/owner.

It stands purely as an indicative test that a genuine attempt has been made by the owner/skipper to comply with the requirements of the Safety Regulations of Sailing 2021-2024- Category B (Modified) – Trailer Yachts

Checked by(Name)

Date

Signed