

**Schedule 1 – Safety Equipment & Scrutineering Check List**

<b>Boat Name:</b>		
<b>Skipper Name &amp; Signature:</b>		
<b>Crew Member's Name &amp; Signature:</b>		

<b>SCRUTINEER NAME &amp; SIGNATURE:</b>		
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<b>Date:</b>	<b>PASS</b>	<b>FAIL</b>
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**IN ADDITION TO THE MINIMUM REQUIREMENTS OF CAT "C", THE FOLLOWING ARE REQUIRED FOR THIS EVENT:**

No.	Item	✓/x
1.	One approved lifejacket <b>with light</b> per crew member. It is highly recommended that an inflatable 150N lifejacket with light be worn at all times, particularly during night time hours.	
2.a.	2 life-buoys with whistle and drogue attached.	
2.b.	A self-Igniting light of 45-minute duration – preferably led - to be attached to at least one lifebuoy.	
3.	2 unexpired approved hand-held red distress flares.	
4.	2 unexpired approved red rocket parachute flares.	
5.	1 unexpired floating orange smoke marker.	
6.	At least 2 (preferably more) waterproof led torches including full set of spare batteries. Spare torches and batteries to be kept in a watertight container.	
7.	International Code Flags N; C; V; W.	
8.	Marine VHF radio with all marine channels – preferably 25W “base” set, not hand-held. Test call to be made to Cape Town Radio in presence of scrutineer.	
9.	Radio capable of receiving weather reports.	
10.	Spare compass, which may be a handheld compass.	
11.	Up-to-date navigation charts for the race, corrected in accordance with the South African Notices to Mariners, or renewed every six years. List of applicable lights to be displayed on board.	
12.	Full set of sails, including a storm jib. Where a luff groove is fitted, there shall be an alternate system to attach the storm jib.	
13.	At least two litres of drinking water per person in a separate, portable container.	
14.	Ideally, an in-date SAMSA approved self-inflating life raft capable of carrying all persons on board and stowed on deck or in a readily accessible position. Exemption has been applied for under “Controlled Event” status	
15.	No hatches forward of the maximum beam may open inwards.	
16.	Companionways must be secure in the event of a capsizes. Washboards must be tied to the vessel. Access to the interior must still be usable with the companionway closed to the level of the gunwale.	
17.	Safety harness jackstays on each side of the vessel, preferably installed in-board so as to minimize chance of falling overboard.	
18.	Safety harness attachment points in the cockpit and/or helming position, properly secured	

	with backing plates.	
19.	Engine, suitable for marine use and properly installed.	
20.	Sufficient battery capacity to run instruments and radio for duration of the even. <b>BATTERIES TO BE SECURELY INSTALLED.</b>	
21.	Stove, if onboard, to be securely installed against capsize and capable of being used in a seaway.	
22.	Bunks, securely installed with <b>LEE CLOTHS</b> where necessary.	
23.	Softwood plug or bungs of suitable size to be attached to each skin fitting, except for the log, echo sounder, and propeller shaft where these have suitable closing arrangements.	
24.	2 stout buckets with knotted lanyards.	
25.	At least 1 manual bilge pump one with bilge pump handle to be stored as close to the pump as possible.	
26.	No bilge pump may discharge into any cockpit unless that cockpit opens aft to the sea. Bilge pumps may not discharge into any cockpit drains.	
27.	Copy of the Mayday procedure and the ship's call sign to be displayed near the radio.	
28.	Emergency knife, readily at hand.	
29.	One black cone shape to be hoisted when a sailing vessel is under power.	
30.	At least one, preferably two, automatic position fixing devices such as a GPS.	
31.	Echo Sounder.	
32.	Bosun's chair or suitable climbing harness.	
33.	Boat hook.	
34.	Foghorn.	
35.	1 x Safety harness, with crotch strap, per crew member. Tether of maximum 2 metres, preferably with additional clip in middle.	
36.	A floating heaving line (minimum of 20 metres), suitably weighted e.g. tenniquoit or throw bag, such as to facilitate throwing and stored in such a way that "last in, first out" applies	
37.	A diagram of the location of safety equipment prominently displayed.	
38.	Diagram of the location of all through hull fittings prominently displayed.	
39.	At least two cell phones in sealable plastic bags such that operation is possible with the bag sealed.	
40.	It is required that all competing boats have their STORM SAILS hoisted when proceeding to the start.	

**ADDITIONAL EQUIPMENT FOR MULTIHULLS ONLY:**

41.	Boats to be fitted with an escape hatch / escape hatches, of suitable dimensions, to be used to evacuate the boat / provide access to the interior of the boat, in the event of a capsize, or approved alternative means of exiting the upturned vessel.	
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**ADDITIONAL RECOMMENDATIONS:**

42.	It is highly recommended that storm sails should either be a dayglow colour or at least have a large identifiable dayglow spot on them.	

**Each boat will be photographed for safety purposes.**

**SCRUTINEER COMMENTS (IF ANY) AND SKIPPER'S REPLY:**

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