

CATEGORY 5	MONOHULLS & MULTIHULLS	Races with limited rescue availability in protected waters in daylight and sheltered waters at night
DATE OF AUDIT ____ / ____ / ____	SAIL NO:	BOAT NAME:

Audit Form valid until 30th June next from the date of this form 30 / 06 / _____, or _____ / _____ / _____ whichever is the earlier. Subject to spot checks Regulation 2.02.2

NIGHT RACING COMPLIANT YES NO (See 3.15.2, 3.23.1-3.23.4, 4.14.1, 4.14.2, 5.01.1(e), 5.03.1)

OWNER DETAILS

OWNER/S NAME:			
OWNER/S YA NO:		OWNER/S CLUB	

BOAT DETAILS

LOA:		DISPL (tonnes):	
HULL MATERIAL:		HULL COLOUR:	
DECK MATERIAL:		DECK COLOUR:	
MAX CREW:		DISTINGUISHING MARKS:	
RMS (MARITIME) HULL REGISTRATION NO:			
RMS (MARITIME) STICKER ISSUED	YES NO		

DECLARATION BY OWNER/PERSON IN CHARGE

I have read and understand my obligations as Owner/Person in Charge set out in the YA Special Regulations 2013-2017, in particular 1.02.1, 1.02.2, 1.02.3 Owner's Responsibility, and 2.03.1(a) Function of equipment. I understand that this audit is carried out only as a guide to Owners/Persons in Charge and Race Organising Authorities. An Auditor does not limit or reduce the complete and unlimited responsibility of the Owner/Person in Charge as defined in Special Regulations 1.02.1, 1.02.2, 1.02.3 and 2.03.1.

I undertake that all of the boat's equipment as specified in the YA Special Regulations 2013-2017 will remain on the boat and continue to be in good working order and repair for the duration of each and every race.

Items designated with a shaded box are for the Owner/Person in Charge to ensure compliance when racing and must be initialled by the Owner/Person in Charge.

Signed by Owner/Person in Charge

Date

EQUIPMENT AUDITOR DECLARATION

I have checked the abovementioned boat in accordance with 2.02.2 summarised in the following list, and the items listed were found to be on board, and as per the regulations at the time and date of this Audit. Outstanding items are detailed below.

Audited by (print name):	Signed by Equipment Auditor:
YA Number:	Date:

OUTSTANDING ITEMS - The Equipment listed over the page was complete except for the following items

Equipment Outstanding	Re-Inspected by	YA Auditor No.	Date

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This Section to be completed and **initialled** by Owner /Person in Charge(O) and Auditor/Inspector (EA)

Reg	Equipment	O	EA		
2.03.1	Equipment functions & adequate for intended use			3.18.4 self draining locker, vapour can escape overboard	
2.03.2	Ballast & heavy equipment secured			3.19.1 Emergency drinking water 9 ltrs	
3.06.1	If carrying fuel or gas below decks then 2 exits, 1 forward of mast (≥5.5 m LOA);			3.19.1 Handholds below decks	
3.07.1	Hatches or ports open outward if forward of max beam, except if less than 0.071m ²			3.20.5 1 manual pump if space below floorboards precludes access for bucket bailing	
3.07.2	(a) i Hatches above water when heeled 90°			3.20.6 Bilge pump not to discharge into closed cockpit	
	(a) iii non complying permitted; size<.071m ²			Bilge pump not connected to cockpit drains	
	(a) iii Kept shut while racing			3.20.7 a) Bilge pump minimum suction bore 25mm	
	(b) Capable of being immediately shut, permanently attached lid			b) Bilge pump & strum boxes accessible	
3.07.3	Blocking device for low sill companionway			3.20.9 2 x 8ltr buckets stout construction with lanyard	
3.07.4	Companionway hatch strong securing arrangement securing hatch in closed position			3.21.1 Marine magnetic compass permanently installed, non electric, and ship's compass deviation card	
3.07.4 (a)	(i) Operable from above and below			3.22.1 Minimum 2 halyards per mast	
				3.23.1 Complying with IRPCAS	
3.07.4 (b)	Blocking Devices	(i) Retained hatch open or shut		3.23.2 Nav Lights Not masked by sails or heeling	
		(ii) Secured to boat by lanyard		3.23.3 Not mounted below deck level	
		(iii) Permit exit in event of inversion		3.23.4 Night Reserve navigation lights; Independent of main power	
3.08.1	Cockpit strong, self draining at all angles of heel, permanent and integral part of hull			3.24.3 Inboard engine to SR 3.24.1 , OR outboard engine with tanks, fuel supply all securely fastened	
3.08.2	Cockpit essentially watertight			3.24.4 Outboard motors provision for mounting, and raising	
3.08.3	Bilge pump outlet not connected to cockpit drain			3.24.4 Outboard motors mounted at all times	
3.08.4	Cockpit sole 2% waterline length (LWL) above LWL			3.24.5 Minimum speed, charging & fuel comply	
3.08.5	Wells-bow, lateral, central, stern, included in cockpit volume			3.24.6 Separate starter battery	
3.08.7	Number of cockpit drains			3.24.7 Separate generators, if carried & permanently installed; covered; all exhaust, fuel supply & tank also permanently installed	
	Age/ Series Date before 07/1977; 2 x 25mm			3.24.8 Fuel tank shut off valve/ cocks(s) if fuel can escape or siphoning possible	
	Age/ Series Date after 07/1977; 4 x 20mm			3.24.9 (a) Inboard petrol tanks permanently installed, metal, vented to open air, electrically grounded, filler position prevents fuel/vapour entering boat (b) Diesel tanks metal or other certified material (c) Fuel lines comply (d) Outboard tanks secured on deck or ventilated compartment; manufacturer supplied or standards branded (e) Petrol not below decks in portable containers (f) Flexible fuel tank not permitted.	
3.08.8	Multihull minimum drain sizes after allowance for screen 20cm ² per m ³ of cockpit				
	(a) Sea cocks permanently installed.				
3.09.1	(b) Plugs for each opening attached/ stowed near				
3.10.1	Sheet winches operator not below deck				
	(d) Pulpit top rails no lower than upper lifelines				
3.12.3 If fitted	(e) Openable upper rails able to be secured whilst racing			3.25.1 (b) (iii) From 1/07/15 if carried, new permanently installed VHF to be DSC capable	
	(f) Pulpits & stanchions permanently installed			3.25.4 If fitted (a) VHF minimum power 25 watts	
	(g) Pulpits & stanchion bases inboard no more than greater of 5% of max beam or 150mm			(b) Masthead antenna if mast 11m above water	
	(h) Stanchion bases not outboard			(c) Transmission test over 8 nautical miles minimum	
	(i) Lifeline terminals may be aft of working deck if lifeline enclosure within working deck			3.25.6 Handheld VHF receiver, if carried (a) 5W minimum output	
	(j) If lifelines not fixed to bow pulpit, gap < 150mm			3.25.7 Radio receiver for weather bulletins	
	(k) Stanchions straight, vertical or angled not more than 10 degrees from 50mm above deck			3.25.9 (c) If a VHF radio carried, 1 radio operator to hold MROVCP minimum (or MROCP or RROCP)	
3.12.6 If fitted	(a) Lifelines uncoated stainless steel wire			3.28.1 Hull Identification, minimum 50mm; name, club & sail number OR name & State Marine Authority rego	
	(b) Lifeline coating not moulded to wire			4.01.1 Sail numbers as per RRS Appendix G	
	(d) Gap secured by lanyard 100mm or less Lanyard replaced annually			4.02 Plugs through hull openings (SR 3.09)	
3.14.2	Toe rail not required on multihulls			4.04.1 (a) Fire extinguishers AS1841.5/ 1841.6, readily accessible. Inspection date/...../..... (b) If auxiliary engine or naked flame; 1 x 10BE (c) If LPG or petrol below deck additional 1 x 10BE (d) Fire blanket if cooking facilities	
3.15.2 Night	Toilet, securely fastened, or fitted bucket				
3.17 If fitted	Cooking stove/heating appliance securely fastened, accessible shutoff				4.05.1 (a) Anchor & ground tackle as per Table 1 (b) Anchor & warp size as per Table 2 or Table 3 Anchor Type.....kgs..... (d) Strong point for bitter end
	Gas only permitted for cooking				
	Methylated spirits acceptable for cooking				
	(a) "REMEMBER to turn off Gas" sign				
	(b) Gas detection system if appliance has a pilot light.				
	Disposable gas canister to be 225 gms or less			4.06.2 1 x flashlight floating type, spare batteries & bulbs	
	Gas bottle, spare canisters in separate, ventilated,				

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4.07.2	First aid manual		
4.07.4	First aid kit, waterproof container; alternative brands permitted; contents listed		
4.07.9	First aid contents as per list at end of this form		
4.10.1	(a) Charts (not solely electronic), plotting equipment (c) List of lights or charts with light details		
4.10.3	YA Racing Rules of Sailing 2013-2016		
4.14.1 N	Emergency tiller if not tiller steered		
4.14.2 N	Alternative steering method		
4.15.1	Tools, spares parts, effective way to cut rigging		
4.15.3	Sharp knife sheathed, restrained in or near cockpit		
4.16.1	Name on all buoyant equipment & items		
4.16.2	Personal PFD marked to identify owner		
4.17.1	Retro-reflective tape on lifebuoys, lifeslings, liferafts		
4.18.5 (b)	EPIRB if carried from 1/7/2015 GPS capable		
4.22.1 Flares	Waterproof container 2 x red hand; 2 x orange smoke Earliest expiry date/...../.....		
4.23	Heaving line minimum 15m		
4.24.1	(c) Heavy weather jib; area compliant (e) Storm trysail OR Mainsail Luff reef 25% or more		
4.24.3 Storm sails	(a) If carried, storm jib or trysail, highly-visible colour if purchased after 07/2005; or if purchased prior, highly-visible colour or patches 20% of area (b) Rotating wing mast used in lieu of trysail highly coloured visible patch each side of mast (c) Sheeting positions for storm, heavy weather sail (d) Storm or heavy weather jib alternate means of attachment independent of luff groove device (e) Sail nos both sides trysail or rotating wing mast		
4.24.4	(a) Aromatic polyamides, carbon fibre & similar not permitted in storm jib, trysail		
4.26.1	Retrieval method of crew from water		
4.27.1	V Distress sheet or International signal		
4.28.1	Stowage chart, displayed		
5.01.1	(f) 1 x PFD per crew (minimum Level 50 or 50N) Number PFD Type 1..... Number PFDs Type 2..... Number PFDs AS 4758..... (g) If no lifelines complying 3.12, then PFD Type 1 or 2 or AS 4758 worn by each crew on deck		
5.01.2	PFDs to comply with AS 1512 OR AS 4758 OR AS4758 (minimum level 50 or 50N) OR equivalent overseas standard (v) Branded with standard mark of approval		
5.01.1	(e) At night , PFDs to comply with AS1512 or AS4758 (minimum level 100 or 100N)		
5.01.5	PFD if inflatable, compressed gas system		
5.01.6	Inflatable PFDs, Service date/s list all/...../..... (x)/...../..... (x)/...../..... (x)		
5.01.7	Each non inflatable PFD annual check		
5.03.1 N	Personal light (strobe or SOLAS LSA2.2.3) Carried or attached to each crew on deck at night		

4.07.9 FIRST AID KIT CONTENTS LIST	
Paracetamol 500mg (eg Panadol) or Ibuprofen 200 mg (eg Nurofen) x 20	Band-aids or equivalent roll of bandaid x 20
Soluble Aspirin (eg Disprin) x 20	Normal saline (for washing) - 30ml x 2
Disposable Gloves x 20	Sunscreen 30 + SPF - 250 ml x 1
Crepe bandages 75mm x 1.5m x 2	Scissors, stainless steel x 1
Low absorbency non-adherent dressing (eg Melolin) x 5	CPR mask x 1 or face shields x 6

ADDITIONAL ITEMS, if any, REQUIRED BY NoR		

END OF FORM