



**CATEGORY 4 MONOHULLS** Short Offshore races, close to shore in relatively warm or protected waters, normally held in daylight

<b>DATE OF AUDIT</b> ____ / ____ / ____	<b>SAIL NO:</b>	<b>BOAT NAME:</b>
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**Audit Form valid until 30<sup>th</sup> June next from the date of this form 30 / 06 / \_\_\_\_\_, or \_\_\_\_ / \_\_\_\_ / \_\_\_\_ whichever is the earlier.** Subject to spot checks Regulation 2.02.2

**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		

**AMSA REGISTRATION**

IF CARRIED, SR 3.25 MARINE RADIO: ACMA Marine Transceiver Licence for HF if carried YES NO Registered call sign HF:

SR 4.18.1 EPIRBs: Registered YES NO	Number of units for boat:	Number to be hired:
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**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.

<b>Audited by (print name):</b>	<b>Signed by Equipment Auditor:</b>
<b>YA Number:</b>	<b>Date:</b>

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

Equipment Outstanding	Re-Inspected by	YA Auditor No.	Date

**EARLIEST EXPIRY DATES**

ITEM	EARLIEST EXPIRY	UPDATED EARLIEST EXPIRY	AUDITOR	ITEM	EARLIEST EXPIRY	UPDATED EARLIEST EXPIRY	AUDITOR
Fire extinguishers				Flares			
EPIRB(s)				PFDs			
Inflatable lifebuoy(s)							

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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			Age date before 01/1981; 20mm
2.03.2	Ballast & heavy equipment secured			Toilet or securely fastened bucket
3.06.1	(a) 2 exits, 1 forward of mast (c) Minimum clearance $\varnothing$ 450mm for Age/ Series Date 07/2010 or later; OR (d) Circular shape $\varnothing$ 450 mm or 380 mm x 380 mm and area min 0.18m <sup>2</sup> for Age Date 7/2014 or later			3.15.2
3.07.1	Hatches or ports open outward if forward of max beam, except if less than 0.071m <sup>2</sup>			3.16.1
3.07.2	(a) i Hatches above water when heeled 90° (a) iii Non complying permitted; size < 0.071m <sup>2</sup> (a) iii Kept shut while racing (b) Capable of being immediately shut, permanently attached lid			3.17.2
3.07.3	Blocking device for low sill companionway			3.17.3
3.07.4	Companionway hatch strong securing arrangement securing hatch in closed position (a) (i) Operable from above and below			3.17.4
3.07.4	Blocking Devices (i) Retained hatch open or shut (ii) Secured to boat by lanyard (iii) Permit exit in event of inversion			3.17.5
3.08.1	Cockpit strong, self draining at all angles of heel, permanent and integral part of hull			3.17.6
3.08.2	Cockpit essentially watertight			3.17.7
3.08.3	Bilge pump outlet not connected to cockpit drain			3.18.4
3.08.4	Cockpit sole 2% waterline length (LWL) above LWL			3.19.1
3.08.5	Wells-bow, lateral, central, stern, included in cockpit volume			3.20.4
3.08.6	Cockpit volume complies with formula			3.20.6
3.08.7	Number of cockpit drains Age/ Series Date before 07/1977; 2 x 25mm Age/ Series Date after 07/1977; 4 x 20mm			3.20.7
3.09.1	(a) Sea cocks permanently installed. (b) Plugs for each opening attached/ stowed near			3.20.8
3.10.1	Sheet winches operator not below deck			3.20.9
3.11.1	Keel stepped mast; heel securely fastened			3.21.1
3.12.2	Lifelines taut (50N force applied; $\leq$ 50mm deflection) (i) Closed bow pulpit forward of forestay OR (ii) Forward gap open bow pulpit less than 360mm OR (iii) Forestay in or forward of gap; gap between forestay & bow pulpit less than 360mm			3.22.1
3.12.3	(b) Stern pulpit top rail no lower than upper lifelines at forward cockpit station (c) Lifelines, stanchions continuous deck barrier (d) Pulpit top rails no lower than upper lifelines (e) Openable upper rails able to be secured whilst racing (f) Pulpits & stanchions permanently installed (g) Pulpits & stanchion bases inboard no more than greater of 5% of max beam or 150mm (h) Stanchion bases not outboard (i) Lifeline terminals may be aft of working deck if lifeline enclosure within working deck (j) If lifelines not fixed to bow pulpit, gap < 150mm (k) Stanchions straight, vertical or angled not more than 10 degrees from 50mm above deck			3.23.1
3.12.5	Lifeline height, spacing, number comply with table			3.23.2
3.12.6	(a) Lifelines uncoated stainless steel wire (b) Lifeline coating not moulded to wire (d) Gap secured by lanyard 100mm or less Lanyard replaced annually (e) Strength lifeline system, wire size comply			3.23.3
3.14.1	Toe rail minimum height 25mm;			3.23.4
				3.24.3
				3.24.4
				3.24.5
				3.24.6
				3.24.7
				3.24.8
				3.24.9
				3.25.1
				3.25.6
				3.25.4
				3.25.5
				3.25.7



**CATEGORY 4 MONOHULLS** Short Offshore races close to shorelines in relatively warm water or protected waters normally in daylight

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3.25.9 (c)	1 radio operator to hold MROVCP minimum (or MROCP or RROCP)		
3.28.1	Hull Identification, minimum 50mm; name, club & sail number OR name & State Marine Authority rego		
4.01.1	Sail numbers as per RRS Appendix G		
4.01.2	Sail numbers; on separate cloth, eyelets & lashings		
4.02	Plugs through hull openings ( SR 3.09)		
4.03.2	(a) Anchorage points, through bolted/welded deck plates/other suitable strong points		
Clip Points	(b) Position to clip on & unclip from below and move between cockpit and deck		
	(c) Clipping points 2/3rds crew other than jackstays		
4.04.1	(a) Fire extinguishers 2x10BE AS1841.5/ 1841.6, readily accessible. Inspection date ...../...../.....		
	(d) Fire blanket if cooking facilities		
4.05.1	(a) Anchor & ground tackle as per Table 1		
	(b) Anchor & warp sizes as per Table 2 or Table 3		
	Anchor 1 Type.....kgs.....		
	Anchor 2 Type.....kgs.....		
	(c) Primary anchor assembled, attached to tackle		
	(d) Strong point for bitter end		
4.06.2	1 x flashlight floating type, spare batteries & bulbs		
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		
4.10.2	International Collision Regulations current edition		
4.10.3	YA Racing Rules of Sailing 2013-2016		
4.14.1	Emergency tiller if not tiller steered		
4.14.2	Alternative steering method		
4.15.1	Tools, spares parts, effective way to cut rigging		
4.15.2	Bosun's chair or climbing harness		
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		
4.21.1	(a) Lifebuoy; self igniting light, drogue; in reach OR Lifesling, self igniting light without drogue; in reach		
4.21.3	If carried, inflatable lifebuoy exp date ...../...../.....		
4.21.4	Lifebuoy & lifesling fitted retro-reflective material		
4.21.5	Lifebuoy & lifesling safety colour yellow-red range		
4.22.1	Waterproof container		
Flares	2 x red hand;		
	2 x white hand;		
	2 x orange smoke		
	Earliest expiry date ...../...../.....		
4.23	Heaving line minimum 15m		
4.24.1	(c) Heavy weather jib; area compliant		
	(d) Storm trysail OR Mainsail Luff reef 40% or more		
4.24.3	(a) Highly-visible colour if purchased after 07/2005; or if purchased prior, highly-visible colour or patches 20% of area		
Storm sails	(b) Rotating wing mast used in lieu of trysail highly coloured visible patch each side of mast		
	(c) Sheeting positions 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		
	(f) Storm trysail to set with in-mast furling mainsail		
4.24.4	(a) Aromatic polyamides, carbon fibre & similar not 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	(a) 1 x PFD per crew (not Mae West) Total .....		
	(b) All PFDs 150N or higher to ISO 12402-3 (level 150) or equivalent		
5.01.2	(i) Each PFD to AS 4758-2008 (minimum level 150); OR		
	(ii) AS1512-1996 (minimum 150N); OR		
	(iv) Equivalent or more stringent overseas standard		
	(v) Branded with standard mark of approval		
5.01.4	(i) Marine grade retro-reflective tape		
PFD	(ii) Whistle attached		
5.01.5	PFD if inflatable, compressed gas system		
5.01.6	Inflatable PFDs, Service due date/s list all ...../...../..... (X .....)		
	...../...../..... (X .....)		
	...../...../..... (X .....)		
5.01.7	Each non inflatable PFD annual check		
5.01.8	Spare PFD as required in SR 5.01.1(b), for at least 10% of total persons on board (minimum 1) Number of spares carried .....		
5.02.1 (a)	Safety harness, line ( not more 2m long); 1 per crew Number .....		
5.02.1 (b)	(i) Each harness & line to AS2227 OR		
	(ii) Equivalent standard eg. (ISO 12401)		
	(iii) Each branded with standard approval mark		
5.02.1 (c)	Snap hook at each end of safety line		
5.02.3	Each PFD & harness compatible, fitted & adjusted		

	<b>ADDITIONAL EQUIPMENT</b>		
NSW law	EPIRB- RMS Requirement ≥2 nautical miles offshore		
	4.18.1 EPIRB 406 MHZ EPIRB; AMSA registered		
	4.18.3 Storage; within battery life; tested; crew trained in use		
	4.18.5 (b) From 1/7/2015 GPS capable		

4.07.9 FIRST AID KIT CONTENTS LIST	
Paracetamol 500mg (eg Panadol) or Ibuprofen 200 mg (eg Nurofen) x 20	Antiseptic skin solution 15ml (eg Betadine) x1
Soluble Aspirin (eg Disprin) x 20	Antiseptic cream with lignocaine HCL (eg Medcream) x 1
Butterfly or Steristrips (Strips of 5) x 5	Normal saline (for washing) - 250ml x 1
Disposable Gloves x 20	Sunscreen 30 + SPF - 250 ml x 1
Crepe bandages 75mm x 1.5m x 2	
Triangular bandage x 1	Travel/seasickness tablets (eg Avomine, Travacalm) x10
Low absorbency non-adherent dressing (eg Melolin) x 10	Scissors, stainless steel x 1
Band-aids or equivalent roll of bandaid x 20	CPR mask x 1 or face shields x 6

ADDITIONAL ITEMS, if any, REQUIRED BY NoR	

END OF FORM