

**Cruising Yacht Club of South Australia
2013-2017 YA SPECIAL REGULATIONS EQUIPMENT AUDIT FORM - CATEGORY 3**

MONOHULLS

For Offshore Races across mostly protected open water or close to shorelines

Owner Detail

Owner/s			
Owner/s YA Membership No		Club	

Boat Details

Boat Name		Sail No.	
LOA		Displ (Tonnes)	
Hull material		Hull colour	
Deck material		Deck colour	
Max Crew		Distinguishing Marks:	
State Hull Registration No			

AMSA Registration

IF CARRIED, SR 3.25 MARINE RADIO: ACMA Marine Transceiver Licence for HF if carried	YES	NO
Registered call sign HF:		
VHF Transceiver DSC capable (Post 1 July, 2013)	YES	NO
MMSI No.		
SR 4.18.1 Registered EPIRBs :	YES	NO
Number of units for boat:		

DECLARATION BY OWNER OR REPRESENTATIVE

I have read and understand my obligations as 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 form is only a guide to Owners and does not limit or reduce the complete and unlimited responsibility of the Owner or the Owner's Representative as defined in 1.02.1, 1.02.2, 1.02.3 & 2.03.1 Owner's Responsibility. I undertake to maintain the boat and all its equipment in good order and condition as specified in these Regulations will remain on the boat and continue to be in good working order and repair for the duration of each and every race.

Signed: _____ Date: _____

Name (Print): _____ Date: _____

Received by: _____ Date: _____

Completed compliance form is valid until **30 September 2017**. Vessel is subject to spot check SR 2.02.2

NOTE: Auditors do not inspect items referred to in Regulations 2.04; Section 3 Part 1; or Section 6. (refer to 2.02.2). Owners must satisfy Organising Authorities as to those items when required to do so.

Auditor Declaration

Audited by (Print & Sign):			
Auditor YA Membership No		Date:	

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

Equipment Outstanding	Re-Inspected by	Date

PLEASE TURN THE PAGE FOR THE EQUIPMENT LIST.

Cruising Yacht Club of South Australia
2013-2017 YA SPECIAL REGULATIONS EQUIPMENT AUDIT FORM - CATEGORY 3
Yachting Australia Special Regulations 2013-2017 Equipment List
This Section to be completed and initialled by Owner (O) and Auditor/Inspector (EA)

Reg	Equipment	O	EA
2.03.1	Equipment functions & adequate for intended use		
2.03.2	Ballast & heavy equipment secured		
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 0.18m ² for Age Date 7/2014 or later		
3.07.1	Hatches or ports open outward if forward of max beam, except if less than 0.071m ²		
3.07.2	(a) i Hatches above water when heeled 90°. (a) iii non complying permitted; size < 0.071m ² (a) iii Kept shut while racing (b) Capable of being immediately shut, permanently attached lid		
3.07.3	Blocking device for low sill companionway		
3.07.4	Companionway hatch strong securing arrangement securing hatch in closed position (a) (i) Operable from above and below (ii) Functions independently of blocking devices		
3.07.4	Blocking Devices (b) (i) retained hatch open or shut (ii) secured to boat by lanyard (iii) permit exit in event of inversion		
3.08.1	Cockpit strong, self draining at all angles of heel, permanent and integral part of hull		
3.08.2	Cockpit essentially watertight		
3.08.3	Bilge pump outlet not connected to cockpit drain		
3.08.4	Cockpit sole 2% waterline length (LWL) above LWL		
3.08.5	Wells-bow, lateral, central, stern, included in cockpit volume		
3.08.6	Cockpit volume complies with formula		
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		
3.09.1	(a) Sea cocks permanently installed. (b) Plugs for each opening attached/ stowed near		
3.10.1	Sheet winches operator not below deck		
3.11.1	Keel stepped mast; heel securely fastened		
3.12.2	Lifelines taut (50N force applied; \leq 50mm deflection)		
3.12.3	(a) (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 (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		
3.12.5	Lifeline height, spacing, number comply with table		
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 Toe rail minimum height 25mm; Age date before 01/1981; 20mm Toilet, securely fastened or fitted bucket Bunks, securely fastened, sufficient 50% of crew Cooking stove/ heating appliance safe use in seaway eg. gimballed		
	Cooking stove/heating appliance securely fastened, accessible shutoff		
	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		
	Gas bottle, spare canisters in separate, ventilated, self draining locker, vapour can escape overboard		
	Galley suitable facilities		
	At least 2.5 ltrs water per crew; AND		
	At least 1 water tank securely installed for Age Date 07/1998 or later		
	Emergency drinking water 9 ltrs additional to 3.18.2		
	Handholds below decks		
	1 manual bilge pump operable with all cockpit seats, hatches & companionways shut		
	Bilge pump not to discharge into closed cockpit Bilge pump not connected to cockpit drains a) Bilge pump minimum suction bore 25mm b) Bilge pump & strum boxes accessible		
	Pump handle each with lanyard or catch unless permanently fitted		
	2 x 8ltr buckets stout construction with lanyard		
	Marine magnetic compass permanently installed, non electric, and ship's compass deviation card		
	Spare magnetic compass non electric		
	Minimum 2 halyards per mast		
	Navigation lights carried complying with IRPCAS Not masked by sails or heeling Not mounted below deck level		
	Reserve navigation lights; Independent of main power		
	Spare bulbs except for multiple LED array lamps		
	Inboard engine to SR 3.24.1 , OR outboard engine with tanks, fuel supply all securely fastened		
	Outboard motors provision for mounting, and raising		
	Outboard motors mounted at all times		
	Minimum speed, charging & fuel comply		
	Separate starter battery		
	Separate generators, if carried & permanently installed; covered; all exhaust, fuel supply & tank also permanently installed		
	Fuel tank shut off valve/ cocks(s) if fuel can escape or siphoning possible		
	(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.		
	i Permanently installed VHF transceiver iii From 1/07/15, newly installed to be DSC capable		
	Handheld VHF receiver; waterproof (a) 5W minimum output (a) VHF minimum power 25 watts (b) Masthead antenna if mast 11m above water (c) Transmission test over 8 nautical miles minimum		
	Emergency antenna each required radio VHF & handheld VHF tested as per NoR [Note- YNSW Radio Inspection Form available] Radio receiver for weather bulletins		
	1 radio operator to hold MROVCP minimum (or MROCP or RROCP)		

Yachting Australia

2009-2013 YA SPECIAL REGULATIONS EQUIPMENT AUDIT FORM - CATEGORY 3

	Batteries sealed type; electrolyte cannot escape				(b) Rotating wing mast used in lieu of trysail highly coloured visible patch each side of mast																		
	Hull Identification, minimum 50mm; name, club & sail number OR name & State Marine Authority rego				(c) Sheeting positions storm, heavy weather sail																		
	Sail numbers as per RRS Appendix G				(d) Storm or heavy weather jib alternate means of attachment independent of luff groove device																		
	Sail numbers; on separate cloth, eyelets & lashings				(e) Sail nos both sides trysail or rotating wing mast																		
	Plugs through hull openings (SR 3.09)				(f) Storm trysail to set with in-mast furling mainsail																		
	(a) Port & starboard attached to strong points permit clipping on without leaving cockpit																						
	(b) 1x19 stainless wire 5mm min diameter or equivalent strength spectra rope or webbing				4.24.4	(a) Aromatic polyamides, carbon fibre & similar not in storm jib, trysail																	
	(d) Lashings & fastenings equivalent strength to jackstays				4.26.1	Retrieval method of crew from water																	
	(e) Not to use stanchion bases for attachment				4.27.1	V Distress sheet or International signal																	
	(a) Anchorage points, through bolted/welded deck plates/other suitable strong points				4.28.1	Stowage chart, displayed																	
	(b) Position to clip on & unclip from below and move between cockpit and deck																						
	(c) Clipping points 2/3rds crew other than jackstays				5.01.1	(a) 1 x PFD per crew (not Mae West) Total																	
	(a) Fire extinguishers 2x10BE AS1841.5/ 1841.6, readily accessible. Inspection date/...../.....					(b) All PFDs 150N or higher to ISO 12402-3 (level 150) or equivalent																	
	(d) Fire blanket if cooking facilities					(d) Worn on deck at between sunset/sunrise																	
	(a) Anchor & ground tackle as per Table 1				5.01.2	(i) Each PFD to AS 4758-2008 (minimum level 150) OR																	
	(b) Anchor & warp sizes as per Table 2 or Table 3					(ii) AS1512-1996 (minimum 150N); OR																	
	Anchor 1 Type.....kgs.....					(iv) Equivalent or more stringent overseas standard																	
	Anchor 2 Type.....kgs.....					(v) Branded with standard mark of approval																	
	(c) Primary anchor assembled, attached to tackle				5.01.4	(i) Marine grade retro-reflective tape																	
	(d) Strong point for bitter end				PFD	(ii) Whistle attached																	
	2 x flashlight floating type, spare batteries & bulbs; Including 1 flashlight suitable for signalling				5.01.5	(iii) Crotch or thigh straps fitted																	
	First aid manual				5.01.6	PFD if inflatable, compressed gas system																	
	First aid kit, waterproof container; alternative brands permitted; contents listed					Inflatable PFDs, Service date/s list all																	
	First aid contents as per list at end of this form				/...../..... (X																	
	(a) Charts (not solely electronic), plotting equipment				/...../..... (X																	
	(c) List of lights or charts with light details				/...../..... (X																	
	International Collision Regulations current edition				5.01.7	Each non inflatable PFD annual check																	
	YA Racing Rules of Sailing 2013-2016					Spare PFD as required in SR 5.01.1(b), for at least 10% of total persons on board (minimum 1)																	
	GPS permanently installed				5.01.8	Number of spares carried																	
	Depth Sounder				5.02.1	Safety harness, line (not more 2m long);1 per crew																	
	Log (other than GPS)				(a)	Number																	
	Emergency tiller if not tiller steered				5.02.1	(i) Each harness & line to AS2227 OR																	
	Alternative steering method				(b)	(ii) Equivalent standard eg. (ISO 12401)																	
	Tools, spares parts, effective way to cut rigging					(iii) Each branded with standard approval mark																	
	Bosun's chair or climbing harness				5.02.1	(c) Snap hook at each end of safety line																	
	Sharp knife sheathed, restrained in or near cockpit				5.02.3	Each PFD & harness compatible, fitted & adjusted																	
	Name on all buoyant equipment & items					Personal light (strobe or SOLAS LSA2.2.3);																	
	Personal PFD marked to identify owner				5.03.1	Carried or attached to each crew on deck at night																	
	Retro-reflective tape on lifebuoys, lifeslings, liferafts					Number																	
	406MHz EPIRB & current registration label attached																						
4.18.3	EPIRBs	(a) Stored near companionway			4.07.9 FIRST AID KIT CONTENTS LIST <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tbody> <tr> <td style="width: 50%;">Paracetamol 500mg (eg Panadol) or Ibuprofen 200 mg (eg Nurofen) x 40</td> <td style="width: 50%;">Band-aids or equivalent roll of bandaid x 20</td> </tr> <tr> <td>Codeine 8mg + Paracetamol 500mg (eg Panadeine) x 40</td> <td>Antiseptic skin solution 15ml (eg Betadine) x1</td> </tr> <tr> <td>Soluble Aspirin (eg Disprin) x 20</td> <td>Antiseptic cream with lignocaine HCL (eg Medcream) x 1</td> </tr> <tr> <td>Butterfly or Steristrips (Strips of 5) x 5</td> <td>Normal saline (for washing) - 250ml x 1</td> </tr> <tr> <td>Disposable Gloves x 20</td> <td>Sunscreen 30 + SPF - 250 ml x 1</td> </tr> <tr> <td>Crepe bandages 75mm x 1.5m x 2</td> <td>Travel/seasickness tablets (eg Avomine, Travacalm) x10</td> </tr> <tr> <td>Triangular bandage x 1</td> <td>Scissors, stainless steel x 1</td> </tr> <tr> <td>Low absorbency non-adherent dressing (eg Melolin) x 10</td> <td>CPR mask x 1 or face shields x 6</td> </tr> </tbody> </table>			Paracetamol 500mg (eg Panadol) or Ibuprofen 200 mg (eg Nurofen) x 40	Band-aids or equivalent roll of bandaid x 20	Codeine 8mg + Paracetamol 500mg (eg Panadeine) x 40	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	Travel/seasickness tablets (eg Avomine, Travacalm) x10	Triangular bandage x 1	Scissors, stainless steel x 1	Low absorbency non-adherent dressing (eg Melolin) x 10	CPR mask x 1 or face shields x 6
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	406 MHz	(b) Battery exp date/s...../...../.....																					
		(c) Regularly tested																					
		(d) Registered in boat's name																					
		Crew trained in use																					
4.18.5	(b) EPIRB GPS capable from 1/7/2015																						
4.21.1	(a) Lifebuoy; self igniting light, drogue; in reach OR Lifesling, self igniting light without drogue; in reach																						
4.21.3	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	Flares	Waterproof container																					
		4 x red parachute;																					
		4 x red hand																					
		2 x white hand;																					
		4 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	Storm sails	(a) Highly-visible colour if purchased after 07/2005; or if purchased prior, highly-visible colour or patches 20% of area																					

END OF LIST