

Yachting Australia
2009-2013 YA SPECIAL REGULATIONS EQUIPMENT AUDIT FORM - CATEGORY 2
MONOHULLS

For Offshore Races of Extended Duration

Sail No.	Boat Name		Owner/s
LOA	Displ tonnes	Max Crew	State Maritime Hull Registration No.
Hull material		Hull colour	Distinguishing Marks
Deck material		Deck colour	
Owner/s YA Membership No.		Club	

Compliance Form valid until 31st August of the year following the date of this form, or ___ / ___ / ___ whichever is the earlier.

DECLARATION BY OWNER/OWNER'S REPRESENTATIVE

I have read and understand my obligations as owner set out in the Yachting Australia Special Regulations 2009-2013 in particular 1.02.1, 1.02.2 and 1.02.3 - Owner's Responsibility. I understand that this audit is carried out only as a guide to owners and organising authorities. An Auditor/inspector cannot limit or reduce the complete and unlimited responsibility of the owner or owner's representative as defined in regulations 1.02.1, 1.02.2 and 1.02.3- Owner's Responsibility.

I undertake all of its equipment as specified in the Yachting Australia Special Regulations 2009-2013 will remain on the boat and continue to be in good condition and repair.

Signed by Owner/Owner's Representative

Date

EQUIPMENT AUDITOR/INSPECTOR DECLARATION

I have checked the equipment in accordance with 2.02.2 summarised in the following list for the above mentioned boat and the equipment listed was found to be on board at the time and date of this Audit.

Audited by (print name)

Signature of Auditor

Date

MYA accreditation No

State Maritime Authority Sticker issued

YES / NO

(if applicable)

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

Yachting Australia Special Regulations 2009-2013 Equipment List

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

Reg	Equipment	O	EA	Reg	Equipment	O	EA	
2.03.1	Equipment adequate for intended use			3.12.3	(k) Stanchions straight, vertical or angled not more than 10 degrees from 50mm above deck			
2.03.2	Ballast heavy equipment secured			3.12.5	Lifeline height, spacing, number comply with table			
3.06.1	2 exits 1 forward of mast; minimum clearance 450mm for Age/Series Date 07/2010 or later				(a) Lifelines uncoated stainless steel wire			
3.07.1	Open outward, except less than 0.071m ²				(b) Lifeline coating not moulded to wire			
3.07.2	(a) Hatches above water when heeled 90°.			3.12.6	(d) Gap secured by lanyard 100mm or less			
	4 non complying permitted				Lanyard replaced annually			
	(b) Immediately shut, permanently attached lid				(e) Strength lifeline system, wire size comply			
	(c) Age/Series Date later than 07/2010 statement of downflooding analysis on board			3.12.7	Pulpits, stanchions, lifelines not carbon fibre.			
3.07.3	Blocking device for low sill companionway			3.14.1	Toe rail minimum height 25mm			
3.07.4	Companionway hatch strong securing arrangement			3.15.1	Toilet, securely installed			
	securing hatch in closed position			3.16.1	Bunks, securely installed, sufficient 50% of crew			
	(a)			3.16.2	Lee cloths for fixed bunks			
	(i) operable from above and below			3.17.1	Cooking stove safe use in seaway eg. gimbaled			
	(ii) independently of blocking devices			3.17.2	Cooking stove securely fastened, accessible shutoff			
3.07.4	Blocking Devices	(i) retained hatch open or shut		3.17.3	Gas only permitted for cooking			
		(ii) secured			Methylated spirits acceptable for cooking			
		(iii) permit exit in event of inversion			(a) REMEMBER to turn off Gas sign			
3.08.1	Cockpit strong, self draining at all angles of heel, permanent and integral part of hull			(b) Gas detection system if appliance used a pilot light				
3.08.2	Cockpit essentially watertight			3.17.4				
3.08.3	Bilge pump outlet not connected to cockpit drain			3.17.5	Disposable gas canister 225 gms or less			
3.08.4	Cockpit sole 2% LWL above LWL			3.17.6	Gas bottle, spare canisters in separate, ventilated, self draining locker, vapour can escape overboard			
3.08.5	Bow, lateral, central, stern wells, in cockpit volume			3.17.7	Galley facilities			
3.08.7	Number of cockpit drains			3.18.1	Permanently installed water tanks			
3.09.1	(a) Sea cocks permanently installed.			3.18.2	At least 2.5 ltrs per crew per 100 miles			
	(b) Plugs for each opening attached			3.18.4	Emergency drinking water 9 ltrs			
3.10.1	Winches not operated below deck			3.19.1	Handholds below decks			
3.11.1	Keel stepped mast securely fastened			3.20.1	Bilge pump not to discharge into closed cockpit or cockpit drains			
3.12.2	Lifelines taut			3.20.2	Bilge pump minimum suction bore 25mm & strum boxes accessible			
3.12.3	(i) Closed pulpit forward of mast OR			3.20.3	2 manual bilge pumps 1 below deck, 1 above deck, each operable with all cockpit seats, hatches & companionways shut; permanent discharge pipes			
	(ii) Forward gap open pulpit less than 360 mm OR				3.20.7	Unless permanent each pump handle with lanyard or catch		
	(iii) Forestay in or forward of gap, gap between forestay & pulpit less than 360 mm					3.20.9	2 x 8ltr buckets stout construction with lanyard	
(b) Stern pulpit top rail no lower than upper lifelines			3.21.1	Marine magnetic compass permanently installed, non electric, deviation card				
3.12.3	(c) Lifelines, stanchions continuous deck barrier			3.21.2	Spare magnetic compass non electric			
	(d) Pulpit top rails no lower than upper lifelines			3.22.1	Minimum 2 halyards per mast			
	(e) Openable upper rails secured whilst racing			3.23.1	Navigation lights			
	(f) Pulpits & stanchions permanently installed			3.23.2	Not masked by sails or heeling			
	(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 less than 150mm							

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Reg	Equipment	O	EA	Reg	Equipment	O	EA
3.23.3	Mounted not below deck level			4.18.4	Additional EPIRBs under 4.18.2 in liferaft or near companionway		
3.23.4	Reserve Navigation lights			4.19.1	Liferaft x Total crew capacity.....		
3.23.5	Spare bulbs except for multiple LED array lamps			4.19.2	Life raft stowage		
3.24.1	Permanently installed inboard engine, fuel supply system, tank(s) & exhaust			4.19.3	Life raft recovery Time		
3.24.5	Minimum speed, charging & fuel			4.19.4	(a) Life raft Annual service certificate Certificate Date / /		
3.24.6	Separate starter battery				(b) construction specification stated on certificate		
3.24.7	Separate generators, if permanently installed, covered; permanent exhaust, fuel supply & tank				(a) Lifebuoy; Circular or Horseshoe		
3.24.8	Fuel tank shut off valve/cocks(s)				(b) Size		
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			4.21.1	Life Buoy		
3.25.1	Radio frequencies comply with table				(c) Becketts or handholds		
3.25.2	Permanently installed HF or VHF transceiver				(d) kapok, cork. non buoyant material disallowed		
3.25.3	(i) VHF min power 25 watts (ii) VHF masthead aerial if mast greater than 11m				(e) inflatable not permitted		
3.25.5	Emergency antenna each required radio				(f) colour in yellow to red range		
3.25.6	Waterproof handheld VHF				(g) Retro reflective tape 50x100mm both sides		
3.25.7	Transceivers, installation, annual check Date / /				(h) Whistle, drogue & light		
3.25.8	Radio receiver for weather bulletins			4.21.2	Life Slings		
3.26.1	Batteries sealed type				(b) Colour in yellow to red range		
3.27.1	Barometer				(c) each lifesling self igniting light		
3.28.1	Hull Identification, name, number, club			4.21.3	1 x lifebuoy 4.21.1 with pole & flag		
4.01.1	Sail numbers			4.21.4	Addition to 4.21.3, 1 lifebuoy to 4.21.1 or lifesling to 4.21.2		
4.01.2	Sail numbers; separate cloth, eyelets & lashings			4.21.6	Inflatable pole test date...../...../.....		
4.02.1	Plugs through hull openings (SR 3.09)			4.22.1	Waterproof container		
4.03.1	(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 (d) lashings & fastenings equivalent strength to jackstays (e) not to use stanchion bases for attachment			4.22.1	4 x red parachute; 4x red hand; 2 x white hand; 4 x orange		
4.03.2	(a) Anchorage points, through bolted/welded deck plates/other suitable strong points (b) jackstays so crew to clip on & unclip from below (c) clipping points 2/3rds crew other than jackstays			4.22.1	Flares		
4.04.1	(a) fire extinguishers 2x10BE AS1841.4 / AS1841.6, readily accessible, inspection Date/...../..... (d) Fire blanket if cooking facilities				Earliest expiry date / /		
4.05.1	(a) Anchor & ground tackle as per Table 1 (b) Anchor & warps sizes as per Table 2 or Table 3 Type.....kgs..... (c) Primary anchor assembled, attached to ground tackle (d) Bitter end strong point			4.23	Heaving line		
4.06.1	2 x flashlight floating type, spare batteries & bulbs; 1 flashlight suitable for signalling			4.24.1	(a) storm jib; (b) storm trysail (c) Heavy weather jib		
4.07.2	First aid manual			4.24.3	(a) High-vis colour or patches if made prior 07/2005 (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 inmast furling mainsail		
4.07.3	Medical Kit, at least items in 4.07.8 and NoR			4.24.4	(a) Aromatic polyamides, carbon fibre & similar not in storm jib, trysail		
4.07.8	Medical Kit in Waterproof Container(s)			4.26.1	Retrieval method of crew from water		
4.08	Foghorn			4.27.1	V Distress sheet or International signal		
4.10.1	(a) Charts (not solely electronic), plotting equipment (c) List of lights or charts with light details			4.28.1	Stowage chart, placement		
4.10.2	International Collision Regulations			5.01.1	(a) Number PFDs(not Mae West) (b) Vest type less than 150N permitted until 07/2011 (c) All new or from 07/2011 PFDs 150N of higher to ISO 12402-3 (level 150) or equivalent		
4.10.3	YA Racing rules 2009-2012			5.01.2	(i) Each PFD Type 1 to AS1512-1996 OR (ii) equivalent/more stringent overseas standard (iii) Branded with standard mark of approval		
4.11.1	GPS permanently installed			5.01.4	(i) Marine grade retro-reflective tape (ii) Whistle attached (iii) Crotch or thigh straps attached		
4.11.2	2nd GPS handheld, water resistant, spare batteries			5.01.5	If inflatable, compressed gas system		
4.12	Depth Sounder			5.01.6	(a) Each inflatable PFD1 Service date / / (b) Each non inflatable PFD annual check		
4.13.1	Log (other than GPS)			5.01.7	Spare PFD as required in SR 5.01.1(b), (c) for at least 10% of total persons on board (minimum 1)		
4.14.1	Emergency tiller			5.02.1	Safety harness, line (2m long or less); 1 per crew		
4.14.2	Alternative steering method			5.02.1	(i) Each harness & line to AS2227 OR (ii) equivalent standard eg. EN 1095 (ISO 12401) (iii) each branded with standard approval mark		
4.15.1	Tools, spares, effective way to cut rigging			5.02.2	Lines fitted with midpoint snap hook, OR if not then for not less than 30% of crew (i) 1m long OR (ii) 2m with midpoint clip which may be 1 of lines required by 5.02.1 OR (iii) twin lines, 1 less than 1m & other less than 2m		
4.15.2	Bosun's chair			5.02.3	Each PFD & harness compatible, fitted & adjusted		
4.15.3	Sharp knife sheathed, restrained in or near cockpit			5.03.1	Personal light (strobe or SOLAS LSA2.2.3) for each crew on deck at night		
4.16.1	Name on all buoyant equipment & items			5.05.1	406 MHz Personal Locator Beacon registered with AMSA (current label attached) for crew on deck		
4.16.2	Personal PFD marked to identify owner			5.05.2	PLBs		
4.17.1	Reflective tape lifebuoys, lifeslings, liferafts & PFDs				(a) within battery life (b) regularly tested to ensure they work (c) registered with AMSA in user's name		
4.18.1	406MHz EPIRB & current registration label attached			5.05.3	Crew to be trained in use of PLBs		
4.18.2	Number of EPIRBs not less than number of liferafts						
4.18.3	EPIRBs						
	(a) stored near companionway						
	(b) battery date.....						
	(c) regularly tested						
	(d) registered in boat's name						