

Yachting Queensland

**1 July 2009 – 30 June 2013 YA SPECIAL REGULATIONS EQUIPMENT AUDIT FORM - CATEGORY 4
MONOHULLS**

For Short Offshore Races in relatively warm or protected waters normally in daylight

Sail No.	Boat Name	Owner/s
LOA	Displ tonnes	Max Crew
Hull material	Hull colour	Qld Maritime Hull Registration No.
Deck material	Deck colour	Distinguishing Marks
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.
Subject to spot checks Regulation 2.02.2

DECLARATION BY OWNER/OWNER'S REPRESENTATIVE

I have read and understand my obligations as Owner set out in the YA 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 Race 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 YA 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

**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.**

YA 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			3.12.6	(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°. non complying permitted area 0.071m ² or less				(d) Gap secured by lanyard 100mm or less Lanyard replaced annually					
	(b) Immediately shut, permanently attached lid				(e) Strength lifeline system, wire size comply					
3.07.3	Blocking device for low sill companionway				3.12.7	Pulpits, stanchions, lifelines not carbon fibre.				
3.07.4	Companionway hatch strong securing arrangement securing hatch in closed position	(a)		3.14.1	Toe rail minimum height 25mm					
				(i) operable from above and below			3.15.2	Toilet, securely fastened or fitted bucket		
3.07.4	Blocking Devices	(b)		3.16.1	Bunks, securely installed, sufficient 50% of crew					
				(i) retained hatch open or shut			3.17.2	Cooking stove where installed, securely fastened, accessible shutoff		
				(ii) secured			3.17.3	Gas only permitted for cooking Methylated spirits acceptable for cooking		
3.08.1	Cockpit strong, self draining at all angles of heel, permanent and integral part of hull			3.17.4	(a) REMEMBER to turn off Gas sign					
					(iii) permit exit in event of inversion			(b) Gas detection system if gas installed after 07/2001		
3.08.2	Cockpit essentially watertight			3.17.5	Disposable gas canister 225 gms or less					
3.08.3	Bilge pump outlet not connected to cockpit drain			3.17.6	Gas bottle, spare canisters in separate, ventilated, self draining locker, vapour can escape overboard					
3.08.4	Cockpit sole 2% LWL above LWL			3.17.7	Galley facilities					
3.08.5	Bow, lateral, central, stern wells, in cockpit volume			3.18.4	Emergency drinking water 9 ltrs					
3.08.7	Number of cockpit drains			3.19.1	Handholds below decks					
3.09.1	(a) Sea cocks permanently installed.			3.20.1	Bilge pump not to discharge into closed cockpit or cockpit drains					
				(b) Plugs for each opening attached			3.20.2	Bilge pump minimum suction bore 25mm & strum boxes accessible		
3.10.1	Winches not operated below deck			3.20.6	1 manual bilge pump					
3.11.1	Keel stepped mast securely fastened			3.20.7	Unless permanent each pump handle with lanyard or catch					
3.12.2	Lifelines taut			3.20.9	2 x 8ltr buckets stout construction with lanyard					
3.12.3	(i) Closed pulpit forward of mast OR			3.21.1	Marine magnetic compass permanently installed, non electric, deviation card					
	(ii) Forward gap open pulpit less than 360 mm OR			3.22.1	Minimum 2 halyards per mast					
	(iii) Forestay in or forward of gap, gap between forestay & pulpit less than 360 mm			3.23.1	Navigation lights					
3.12.3	(b) Stern pulpit top rail no lower than upper lifelines			3.23.2	Not masked by sails or heeling					
	(c) Lifelines, stanchions continuous deck barrier			3.23.3	Mounted not below deck level					
	(d) Pulpit top rails no lower than upper lifelines			3.23.4	Reserve Navigation lights					
	(e) Openable upper rails secured whilst racing			3.24.3	Permanently installed inboard engine, or outboard engine; fuel supply system, tank(s) & exhaust					
	(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									

Reg	Equipment	O	EA	Reg	Equipment	O	E A
3.24.5	Motors used outboard to be mounted; raised but not removed.			4.22.1	Waterproof container		
3.24.5	Minimum speed, charging & fuel			Flares	2 x red hand; 2 x white hand; 2 x orange smoke		
3.24.6	Separate starter battery				Earliest expiry date / /		
3.24.7	Separate generators, if permanently installed, covered; permanent exhaust, fuel supply & tank			4.23	Heaving line		
3.24.8	Fuel tank shut off valve/cocks(s)			4.24.1	(c) Heavy weather jib		
3.24.9	(a) Inboard petrol tanks permanently installed, metal, vented to open air, electrically grounded, filler position prevents fuel/vapour entering boat				(d) Strom trysail OR Mainsail Luff reef 40% or more		
	(b) diesel tanks metal or other certified material			4.24.3	(a) High-vis colour or patches if made prior 07/2005		
	(c) fuel lines comply				(b) rotating wing mast used in lieu of trysail highly coloured visible patch each side of mast		
	(d) outboard tanks secured on deck or ventilated compartment; manufacturer supplied or standards branded				(c) Sheeting positions storm, heavy weather sail		
	(e) Petrol not below decks in portable containers				(d) storm or heavy weather jib alternate means of attachment independent of luff groove device		
	(f) Flexible fuel tank not permitted.				(e) sail Nos both sides trysail or rotating wing mast		
					(f) storm trysail to set with inmast furling mainsail		
3.25.1	Radio frequencies comply with table			4.24.4	(a) Aromatic polyamides, carbon fibre & similar not in storm jib, trysail		
3.25.2	HF or VHF or 27 Mhz transceiver			4.26.1	Retrieval method of crew from water		
3.25.3	(i) VHF min power 25 watts			4.27.1	V Distress sheet or International signal		
3.25.5	Emergency antenna if main antenna mast mounted			4.28.1	Stowage chart, placement		
3.25.8	Radio receiver for weather bulletins			5.01.1	(a) Number PFDs(not Mae West)		
3.28.1	Hull Identification, name, number, club				(b) Vest type less than 150N permitted until 07/2011		
4.01.1	Sail numbers				(c) All new or from 07/2011 PFDs 150N of higher to ISO 12402-3 (level 150) or equivalent		
4.01.2	Sail numbers; separate cloth, eyelets & lashings			5.01.2	(i) Each PFD Type 1 to AS1512-1996 OR		
4.02.1	Plugs through hull openings (SR 3.09)				(ii) equivalent/more stringent overseas standard		
4.03.2	(a) Clipping points, through bolted/welded deck plates/other suitable strong points				(iii) Branded with standard mark of approval		
	(b) jackstays so crew to clip on & unclip from below			5.01.4	(i) Marine grade retro-reflective tape		
	(c) clipping points 2/3rds crew other than jackstays				(ii) Whistle attached		
4.04.1	(a) fire extinguishers 2x10BE AS1841.4 / AS1841.6, readily accessible, inspection Date/...../.....			5.01.5	If inflatable, compressed gas system		
	(d) Fire blanket if cooking facilities			5.01.6	(a) Each inflatable PFD1 Service date / /		
4.05.1	(a) Anchor & ground tackle as per Table 1			(b) Each non inflatable PFD annual check			
	(b) Anchor & warps sizes as per Table 2 or Table 3 Type.....kgs.....			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)		
	(c) Primary anchor assembled, attached to ground tackle					5.02.1	(i) Each harness & line to AS2227 OR
	(d) Bitter end strong point			(ii) equivalent standard eg. EN 1095 (ISO 12401)			
4.06.1	1x flashlight floating type, spare batteries & bulbs;			(b)	(iii) each branded with standard approval mark		
4.07.2	First aid manual			5.02.3	Each PFD & harness compatible, fitted & adjusted		
4.07.3	Medical Kit, CONTENT LIST SEE END OF FORM			4.07.8	Medical Kit contents Alternative brands permitted		
4.10.1	(a) Charts (not solely electronic), plotting equipment			Panadol or Nurofen x 20;Panadine x 20;Disprin x 20 Disposable gloves x 20; Crepe bandages75mmx1.5m x 2; 100mmx1.5m x 1; Triangular bandage x 1;Band-aids x 20; Adhesive tape 50mmx2.5m x 1;Non adherent dressings x 5;Antiseptic skin solution 15ml x 1;Alcohol swabs x 10;Medicreme with Xylocaine x 1; Saline solution 250ml x 1; Solugel 100mgs x 1;Sunscreen 30+SPF 250ml x 1; s/s scissors ; Safety pins x 10; CPR mask or 6 x face shields ADDITIONAL EQUIPMENT IF ANY REQUIRED BY THE NoR.			
	(c) List of lights or charts with light details						
4.10.2	International Collision Regulations						
4.10.3	YA Racing rules 2009-2012						
4.14.1	Emergency tiller						
4.14.2	Alternative steering method						
4.15.1	Tools, spares, effective way to cut rigging						
4.15.2	Bosun's chair						
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	Reflective tape lifebuoys, lifeslings, liferafts & PFDs						
4.21.1 Life Buoys	(a) Lifebouy; Circular or Horseshoe						
	(b) Size						
	(c) Beckets or handholds						
	(d) kapok, cork. non buoyant material disallowed						
	(e) inflatable not permitted						
	(f) colour in yellow to red range						
	(g) Retro reflective tape 50x100mm both sides						
	(h) Whistle, drogue & light						
4.21.5	1 lifebouy complying with 4.21.1						
4.21.4	Addition to 4.21.3, 1 lifebouy to 4.21.1 or lifesling to 4.21.2						
4.21.5	1 lifebouy complying with 4.21.1						
4.21.4	Addition to 4.21.3, 1 lifebouy to 4.21.1 or lifesling to 4.21.2						
4.21.6	Inflatable pole test date...../...../.....						

END OF LIST