

Palm Beach Yacht Club
2009-2013 YA SPECIAL REGULATIONS EQUIPMENT AUDIT FORM – CATEGORY 5
MONOHULLS

Sail No. _____	Boat Name _____	Owner/s _____
LOA _____	Displ _____	Tonnes _____
	Max Crew _____	NSW Maritime Hull Rego _____
Hull Material _____	Hull Colour _____	Distinguishing Marks _____
Deck Material _____	Deck Colour _____	
Owners YA Member No. _____	Club _____	

Compliance Form valid until 31 August of the year following the date of this form, or / / which ever is earlier.
 Subject to spot checks

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 the 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/ Owners 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 the Audit.

Audited by (Print Name) _____ Signature of Auditor _____ Date _____

YNSW Accreditation No: _____ NSW Maritime Authority Sticker Issued YES / NO

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 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			3.12.6 If fitted	(a) Lifelines uncoated stainless steel wire			
2.03.2	Ballast heavy equipment secured				(b) Lifeline coating not moulded to wire			
3.06.1	2 exits 1 forward to mast; minimum clearance 450mm for Age/Series Date 07/2010 or later				(d) Gap secured by lanyard 100mm or less Lanyard replaced annually			
3.07.1	Open outward, except less than 0.071m				(e) Strength lifeline system, wire size comply			
3.07.2	(a) (i) Hatches above water when heeled 90°				3.14.2	Toe rail not required on multihulls		
	(a) (ii) Non complying permitted area 0.071m ²			3.15.2	N Toilet, securely fastened or fitted bucket			
	(b) Immediately shut, permanently attached lid			3.17.2	Cooking stove where installed, securely fastened, accessible shutoff			
3.07.3	Blocking device for low sill companionway			3.17.3	Gas only permitted for cooking Methylated spirits acceptable for cooking			
3.07.4	Companionway hatch strong securing arrangement securing hatch in closed position			3.17.4	(a) REMEMBER to turn off Gas sign (b) Gas detection system if gas pilot light			
3.07.4	(a)	(i) operable from above and below		3.17.5	Disposable gas canister 225gms or less			
		Blocking Devices	(i) retained hatch open or shut		3.17.6	Gas bottle, spare canisters in separate, ventilated, self draining locker, vapour can only escape overboard		
			(ii) secured		3.18.4	Emergency drinking water 9 ltrs		
	(iii) permit exit in event of inversion			3.19.1	Handhold below decks			
3.08.1	Cockpit strong, self draining at all angles of heel, permanent and integral part of hull			3.20.1	Bilge pump not to discharge into closed cockpit or cockpit drains			
3.08.2	Cockpit essentially watertight			3.20.2	Bilge pump minimum suction bore 25mm & strum boxes accessible			
3.08.3	Bilge pump outlet not connected to cockpit drain			3.20.8	1 manual pump if space below floorboards precludes access for bucket bailing			
3.08.4	Cockpit sole 2% LWL above LWL				3.20.9	2 x 8 ltr buckets stout construction with lanyard		
3.08.5	Bow, lateral, central, stern wells, in cockpit volume			3.21.1	Marine magnetic compass permanently installed, non electric, deviation card			
3.08.7	Number of cockpit drains			3.22.1	Minimum 2 halyards per mast			
3.08.8	Multihull minimum drain sizes after allowance for screen 20cm ² per m ³ .			3.23.1	N Navigation lights			
				3.23.2		Not masked by sails or heeling		
3.09.1	(a) Sea cocks permanently installed			3.23.3		Mounted not below deck level		
				3.23.4		Reserve Navigation lights		
3.10.1	Winches not operated below deck			3.24.3	Permanently installed inboard engine, or outboard engine; fuel system, tank(s) & exhaust			
				3.24.4	Motors used outboard to be mounted; raised but not removed			
3.12.3	(d) Pulpit top rails no lower than upper lifelines							
3.12.3	(e) Openable upper rails secured whilst racing							
3.12.3	(f) Pulpits & stanchions permanently installed							
3.12.3	(g) Pulpits & stanchion bases inboard no more than greater of 5% of max beam or 150mm							
3.12.3	(h) Stanchion bases not outboard							
3.12.3	(i) Lifeline terminals may be aft of working deck if lifeline enclosure within working deck							
3.12.3	(j) If lifelines not fixed to bow pulpit, gap less than 150mm							
3.12.3	(k) Stanchions straight, vertical or angled not more than 10 degrees from 50mm above deck							

Reg	Equipment	O	EA	Reg	Equipment	O	EA
3.24.5	(b) Minimum speed, charging and fuel				1 x lifebuoy as below OR PFDs at all times on deck		
3.24.6	Separate starter battery				(a) Lifebuoy; Circular or Horseshoe		
3.24.7	Separate generators, if permanently installed, covered; permanent exhaust, fuel supply & tank				(b) Size		
3.24.8	Fuel tank shut off valve/cock(s)			4.21.1	(c) Beackets or handholds		
3.24.9	(a) Inboard petrol tanks permanently installed, metal, vented to open air, electrically grounded, filler position prevents fuel/vapour entering boat			Life	(d) kapok, cork. Non buoyant material disallowed		
	(b) diesel tanks metal or other certified material			Buoys	(e) inflatable not permitted		
	(c) fuel lines comply				(f) colour in yellow to red range		
	(d) outboard tanks secured on deck or ventilated compartment; manufacturer supplied or standards branded				(g) Retro reflective tape 50x100mm both sides		
	(e) Petrol not below decks in portable containers				(h) whistle, drogue & light		
	(f) Flexible fuel tank not permitted				Waterproof Container		
3.25.1	Radio frequencies comply with table			4.22.1	2 x red hand		
3.25.2	HF or VHF or 27Mhz transceiver			Flares	2 x orange smoke		
3.25.3	(i) VHF min power 25watts				Earliest expiry date/...../.....		
3.25.8	Radio receiver for weather bulletins			4.23	Heaving line		
3.28.1	Hull identification, name, number, club			4.24.1	(c) Heavy weather jib		
4.01.1	Sail numbers				(e) Trysail or Mainsail with 25% reefing		
4.02.1	Plugs through hull openings (SR 3.09)				(a) High-vis colour or patches if made prior 07/2005		
4.04.1	(a) fire extinguisher 2x10BE AS1841.4/ AS1841.6, readily accessible, inspection Date / /			4.24.3	(b) rotating wing mast used in lieu of trysail highly coloured visible patch each side of mast		
	(b) if naked flame, auxiliary engine then 1 x 10BE				(c) Sheeting positions storm, heavy weather sail		
	(c) if LPG or petrol below deck additional 1 x 10BE				(d) storm or heavy weather jib alternate means of attachment independent of luff groove device		
	(d) fire blanket if cooking facilities				(e) sail number letter(s) on trysail		
4.05.1	(a) Anchor & ground tackle as per Table 1			4.24.4	(a) Aromatic polyamides, carbon fibre & similar not in storm jib, trysail		
	(b) Anchor & warps sizes as per Table 2 or 3 Type.....kgs.....			4.26.1	Retrieval method of crew from water		
	(d) Bitter end strong point			4.27.1	V Distress sheet or International signal		
4.06.2	Flashlight floating type, spare batteries & bulbs			5.01.1	(a) Number PFDs		
4.07.2	First Aid manual				(f) Number PFDs Type 1		
4.07.3	Medical Kit				Number PFDs Type 2		
4.07.8	Medical Kit waterproof container Alternative brands permitted				(g) If no lifelines complying 3.12, then PFD Type 1 or 2 worn by each crew on deck		
	Panadol or Nurofen x 20; Panadeine x 20; Disprin x 20; Disposable gloves x 20; Crepe bandages 75mmx1.5m 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 swaps x 10; Medicreem with Xylocaine x 1; Saline solution 250ml x 1; s/s scissors; Safety pins x 10; CPR mask or 6 x face shields. Expiry			5.01.02 & 5.01.3	Complying with AS1512 or AS1499 or AS4758 or equivalent or more stringent overseas standards		
4.10.1	(a) Charts (not solely electronic), plotting equipment (c) List of lights or charts with light details				Branded with respective standard mark of approval		
4.10.3	YA Racing Rules 2009-2012			5.01.4	(i) Marine grade retro-reflective tape		
4.14.1	N Emergency tiller				(ii) Whistle attached		
4.14.2	N Alternative steering method			5.01.5	If inflatable, compressed gas system		
4.15.1	Tools, spares, effective way to cut rigging			5.01.6	(a) Each inflatable PFD1 Service Date...../.../...		
4.15.2	Bosun's chair				(b) Each non inflatable PFD annual check		
4.15.3	Sharp knife sheathed, restrained in or near cockpit			5.03.1	N Personal light (strobe or SOLAS LSA2.2.3) for each crew on deck at night		
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						

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

Equipment Outstanding	Re-inspected by	Date