

**Yachting New South Wales**  
**2009-2013 YA SPECIAL REGULATIONS EQUIPMENT AUDIT FORM® - CATEGORY 3**  
**MONOHULLS**

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

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

Compliance Form valid until 30<sup>th</sup> June of the year following the date of this form  
 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  
 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 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			3.12.5	Lifeline height, spacing, number comply with table		
2.03.2	Ballast heavy equipment secured				(a) Lifelines uncoated stainless steel wire		
3.06.1	2 exits 1 forward of mast; minimum clearance 450mm for Age/Series Date 07/2010 or later				(b) Lifeline coating not moulded to wire		
3.07.1	Open outward, except less than 0.071m <sup>2</sup>			3.12.6	(d) Gap secured by lanyard 100mm or less Lanyard replaced annually		
3.07.2	(a) Hatches above water when heeled 90° non complying permitted area 0.071m <sup>2</sup> or less				(e) Strength lifeline system, wire size comply		
	(b) Immediately shut, permanently attached lid			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 or greater		
3.07.4	Companionway hatch strong securing arrangement securing hatch in closed position			3.15.2	Toilet, securely fastened or fitted bucket		
(a)	(i) operable from above and below			3.16.1	Bunks, securely installed, sufficient 50% of crew		
	(ii) independently of blocking devices			3.17.1	Cooking stove safe use in seaway eg. gimbaled		
3.07.4	Blocking Devices			3.17.2	Cooking stove securely fastened, accessible shutoff		
(b)	(i) retained hatch open or shut			3.17.3	Gas only permitted for cooking Methylated spirits acceptable for cooking		
	(ii) secured				(a) REMEMBER to turn off Gas sign		
	(iii) permit exit in event of inversion			3.17.4	(b) Gas detection system if gas installed after 07/2001		
3.08.1	Cockpit strong, self draining at all angles of heel, permanent and integral part of hull			3.17.5	Disposable gas canister 225 gms or less		
3.08.2	Cockpit essentially watertight			3.17.6	Gas bottle, spare canisters in separate, ventilated, self draining locker, vapour can escape overboard		
3.08.3	Bilge pump outlet not connected to cockpit drain			3.17.7	Galley facilities		
3.08.4	Cockpit sole 2% LWL above LWL				At least 2.5 ltrs per crew AND		
3.08.5	Bow, lateral, central, stern wells, in cockpit volume			3.18.3	At least 1 water tank securely installed for Age Date 07/1998 or later		
3.08.7	Number of cockpit drains			3.18.4	Emergency drinking water 9 ltrs		
3.09.1	(a) Sea cocks permanently installed.			3.19.1	Handholds below decks		
	(b) Plugs for each opening attached			3.20.1	Bilge pump not to discharge into closed cockpit or cockpit drains		
3.10.1	Winches not operated below deck			3.20.2	Bilge pump minimum suction bore 25mm & strum boxes accessible		
3.11.1	Keel stepped mast securely fastened			3.20.5	1 manual bilge pump operable with all cockpit seats, hatches & companionways shut.		
3.12.2	Lifelines taut			3.20.7	Unless permanent each pump handle with lanyard or catch		
3.12.3	(i) Closed pulpit forward of mast OR			3.20.9	2 x 8ltr buckets stout construction with lanyard		
(a)	(ii) Forward gap open pulpit less than 360 mm OR			3.21.1	Marine magnetic compass permanently installed, non electric, deviation card		
	(iii) Forestay in or forward of gap, gap between forestay & pulpit less than 360 mm			3.21.2	Spare magnetic compass non electric		
	(b) Stern pulpit top rail no lower than upper lifeline			3.22.1	Minimum 2 halyards per mast		
	(c) Lifelines, stanchions continuous deck barrier			3.23.1	Navigation lights		
	(d) Pulpit top rails no lower than upper lifelines			3.23.2	Not masked by sails or heeling		
	(e) Openable upper rails secured whilst racing			3.23.3	Mounted not below deck level		
	(f) Pulpits & stanchions permanently installed			3.23.4	Reserve Navigation lights		
	(g) Pulpits & stanchion bases inboard no more than greater of 5% of max beam or 150mm			3.23.5	Spare bulbs except for multiple LED array lamps		
	(h) Stanchion bases not outboard			3.24.3	Inboard engine to SR 3.24.1 & 3.24.2, OR outboard engine with tanks, fuel supply securely fastened		
	(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 or less						
	(k) Stanchions straight, vertical or angled not more than 10 degrees from 50mm above deck						

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Reg	Equipment	O	EA	Reg	Equipment	O	EA	
3.24.4	Outboard motors mounted at all times, may be raised but not removed			4.15.1	Tools, spares, effective way to cut rigging			
3.24.5	Motors used outboard to be mounted; raised but not removed.			4.15.2	Bosun's chair			
3.24.5	Minimum speed, charging & fuel			4.15.3	Sharp knife sheathed, restrained in or near cockpit			
3.24.6	Separate starter battery			4.16.1	Name on all buoyant equipment & items			
3.24.7	Separate generators, if permanently installed, covered; permanent exhaust, fuel supply & tank			4.16.2	Personal PFD marked to identify owner			
3.24.8	Fuel tank shut off valve/cocks(s)			4.17.1	Reflective tape lifebuoys, lifelines, liferafts & PFDs			
3.24.9	(a) Inboard petrol tanks permanently installed, metal, vented to open air, electrically grounded, filler position prevents fuel/vapour entering boat			4.18.1	406MHz EPIRB & current registration label attached			
	(b) diesel tanks metal or other certified material			4.18.3	EPIRBs	(a) stored near companionway		
	(c) fuel lines comply		(b) battery date...../...../					
	(d) outboard tanks secured on deck or ventilated compartment; manufacturer supplied or standards branded		(c) regularly tested					
	(e) Petrol not below decks in portable containers		(d) registered in boat's name					
	(f) Flexible fuel tank not permitted.			4.21.1	Life Buoys	(a) Lifebuoy; Circular or Horseshoe		
3.25.1	Radio frequencies comply with table		(b) Size					
3.25.2	HF or VHF or 27 Mhz transceiver		(c) Beackets or handholds					
3.25.3	(i) VHF min power 25 watts		(d) kapok, cork, non buoyant material disallowed					
	(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					
3.25.8	Radio receiver for weather bulletins		(g) Retro reflective tape 50x100mm both sides					
3.26.1	Batteries sealed type		(h) Whistle, drogue & light					
3.28.1	Hull Identification, name, number, club		4.21.5	1 lifebuoy complying with 4.21.1				
4.01.1	Sail numbers		4.22.1	Waterproof container				
4.01.2	Sail numbers; separate cloth, eyelets & lashings		4.22.1	Flares	4 x red parachute; 4x red hand;			
4.02.1	Plugs through hull openings ( SR 3.09)				2 x white hand; 4 x orange smoke			
4.03.1	Jack Stays	(a) port & starboard attached to strong points permit clipping on without leaving cockpit		Earliest expiry date / /				
		(b) 1x19 stainless wire 5mm min diameter or equivalent strength spectra rope or webbing		4.23	Heaving line			
		(d) lashings & fastenings equivalent strength to jackstays		4.24.1	(c) Heavy weather jib			
		(e) not to use stanchion bases for attachment				(d) Storm trysail OR Mainsail Luff reef 40% or more		
4.03.2		(a) Clipping points, through bolted/welded deck plates/other suitable strong points		(a) High-vis colour or patches if made prior 07/2005				
		(b) jackstays so crew to clip on & unclip from below		(b) rotating wing mast used in lieu of trysail highly coloured visible patch each side of mast				
		(c) clipping points 2/3rds crew other than jackstays		(c) Sheeting positions storm, heavy weather sail				
4.04.1		(a) fire extinguishers 2x10BE AS1841.4 / AS1841.6, readily accessible, inspection Date ...../...../.....		(d) storm or heavy weather jib alternate means of attachment independent of luff groove device				
		(d) Fire blanket if cooking facilities		(e) sail nums both sides trysail or rotating wing mast				
		4.05.1		(a) Anchor & ground tackle as per Table 1		(f) storm trysail to set with inmast furling mainsail		
				(b) Anchor & warps sizes as per Table 2 or Table 3 Type.....kgs.....		4.24.4	(a) Aromatic polyamides, carbon fibre & similar not in storm jib, trysail	
(c) Primary anchor assembled, attached to ground tackle		4.26.1	Retrieval method of crew from water					
(d) Bitter end strong point		4.27.1	V Distress sheet or International signal					
4.06.1	2 x flashlight floating type, spare batteries & bulbs; 1 flashlight suitable for signalling		4.28.1	Stowage chart, placement				
4.07.2	First aid manual		5.01.1		(a) Number PFDs .....(not Mae West)			
4.07.3	Medical Kit, at least items in 4.07.8 and NoR						(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	
4.07.8	Medical Kit waterproof container Alternative brands permitted Panadol / Nurofen x 40;Panadeine 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;Sunscren 30+SPF 250ml x 1; s/s scissors ; Safety pins x 10; CPR mask or 6 x face shields						(i) Each PFD Type 1 to AS1512-1996 OR	
			(ii) equivalent/more stringent overseas standard					
			(iii) Branded with standard mark of approval					
			(i) Marine grade retro-reflective tape					
4.10.1	(a) Charts (not solely electronic), plotting equipment				(ii) Whistle attached			
					(iii) Crotch or thigh straps attached			
					5.01.5	If inflatable, compressed gas system		
4.10.2	International Collision Regulations							
4.10.3	YA Racing rules 2009-2012							
4.11.1	GPS permanently installed							
4.12	Depth Sounder							
4.13.1	Log (other than GPS)							
4.14.1	Emergency tiller							
4.14.2	Alternative steering method							
ADDITIONAL EQUIPMENT IF ANY REQUIRED BY NOTICE OF RACE OR SAILING INSTRUCTIONS.								
END OF LIST								