

CATEGORY 2		MONOHULLS		For Offshore Races of extended duration along or near shorelines OR in large unprotected bays or lakes	
DATE OF AUDIT ____/____/____	SAIL NO:	BOAT NAME:			

Audit Form valid until 30th June next from the date of this form 30 / 06 / _____, or _____ / _____ / _____ whichever is the earlier. Subject to spot checks Regulation 2.02.2

OWNER DETAILS

OWNER/S NAME:			
OWNER/S YA NO:		OWNER/S CLUB	

BOAT DETAILS

LOA:		DISPL (tonnes):	
HULL MATERIAL:		HULL COLOUR:	
DECK MATERIAL:		DECK COLOUR:	
MAX CREW:		DISTINGUISHING MARKS:	
RMS (MARITIME) HULL REGISTRATION NO:			
RMS (MARITIME) STICKER ISSUED	YES	NO	

AMSA/ACMA REGISTRATION

SR 3.25 MARINE RADIO:	ACMA Marine Transceiver Licence for HF	YES	NO	Registered call sign HF:	
SR 4.18.1 EPIRBs:	Registered	YES	NO	Number of units for boat:	Number to be hired:
SR 5.05.1 PLBs:	Registered	YES	NO	Number of units for boat:	Number to be hired:

DECLARATION BY OWNER/PERSON IN CHARGE

I have read and understand my obligations as Owner/Person in Charge 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 audit is carried out only as a guide to Owners/Persons in Charge and Race Organising Authorities. An Auditor does not limit or reduce the complete and unlimited responsibility of the Owner/Person in Charge as defined in Special Regulations 1.02.1, 1.02.2, 1.02.3 and 2.03.1.

I undertake that all of the boat's equipment as specified in the YA Special Regulations 2013-2017 will remain on the boat and continue to be in good working order and repair for the duration of each and every race.

Items designated with a shaded box are for the Owner/Person in Charge to ensure compliance when racing and must be initialled by the Owner/Person in Charge

Signed by Owner/Person in Charge

Date

EQUIPMENT AUDITOR DECLARATION

I have checked the abovementioned boat in accordance with 2.02.2 summarised in the following list, and the items listed were found to be on board, and as per the regulations at the time and date of this Audit. Outstanding items are detailed below.

Audited by (print name):	Signed by Equipment Auditor:
YA Number:	Date:

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

Equipment Outstanding	Re-Inspected by	YA Auditor No.	Date

EARLIEST EXPIRY DATES

ITEM	EARLIEST EXPIRY	UPDATED EARLIEST EXPIRY	AUDITOR	ITEM	EARLIEST EXPIRY	UPDATED EARLIEST EXPIRY	AUDITOR
Fire extinguishers				Flares			
EPIRB(s)				PFDs			
Liferaft(s)				PLBs			
Inflatable lifebuoy(s)				Radio Certificate			
Inflatable danbuoy(s)							

CATEGORY 2 MONOHULLS For Offshore Races of extended duration along or near shorelines OR in large unprotected bays or lakes

DATE OF AUDIT ____/____/____	SAIL NO:	BOAT NAME:
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This Section to be completed and **initialled** by Owner /Person in Charge(O) and Auditor/Inspector (EA)

Reg	Equipment	O	EA	3.15.1 Toilet, securely installed
2.03.1	Equipment functions & adequate for intended use			3.16.1 Bunks, securely fastened, sufficient 50% of crew
2.03.2	Ballast & heavy equipment secured			3.16.2 Lee cloths/ restraints for fixed bunks
3.06.1	(a) 2 exits, 1 forward of mast			3.17.1 Cooking stove/ heating appliance safe use in seaway eg. gimballed
	(c) Minimum clearance \varnothing 450mm for Age/ Series Date 07/2010 or later; OR			3.17.2 Cooking stove/heating appliance securely fastened, accessible shutoff
3.07.1	(d) Circular shape \varnothing 450 mm or 380 mm x 380 mm and area 0.18m ² for Age Date 7/2014 or later			3.17.3 Gas only permitted for cooking Methylated spirits acceptable for cooking
	Hatches or ports open outward if forward of max beam, except if less than 0.071m ²			3.17.4 (a) "REMEMBER to turn off Gas" sign
3.07.2	(a) i Hatches above water when heeled 90°.			3.17.5 Disposable gas canister to be 225 gms or less
	(a) ii 4 non complying permitted; 2 per side, size<.071m ²			3.17.6 Gas bottle, spare canisters in separate, ventilated, self draining locker, vapour can escape overboard
	(a) ii Kept shut while racing			3.17.7 Galley suitable facilities
3.07.3	(b) Capable of being immediately shut, permanently attached lid			3.18.1 Permanently installed water tanks/ divider/ pump
	(c) Age/ Series Date later than 07/2010 statement of downflooding analysis on board			3.18.2 At least 2.5 ltrs per crew per 100 miles
3.07.3	Blocking device for low sill companionway			3.18.4 Emergency drinking water 9 ltrs additional to 3.18.2
3.07.4	Companionway hatch strong securing arrangement			3.19.1 Handholds below decks
	securing hatch in closed position			3.20.1 2 manual bilge pumps; 1 below deck, 1 above deck, each operable with all cockpit seats, hatches & companionways shut; permanent discharge pipes
3.07.4	(a)			3.20.6 Bilge pump not to discharge into closed cockpit Bilge pump not connected to cockpit drains
	(i) Operable from above and below			3.20.7 a) Bilge pump minimum suction bore 25mm
	(ii) Functions independently of blocking devices			b) Bilge pump & strum boxes accessible
3.07.4	(b) Blocking Devices			3.20.8 Pump handle each with lanyard or catch unless permanently fitted
	(i) Retained hatch open or shut			3.20.9 2 x 8ltr buckets stout construction with lanyard
	(ii) Secured to boat by lanyard			3.21.1 Marine magnetic compass permanently installed, non electric, and ship's compass deviation card
3.08.1	(iii) Permit exit in event of inversion			3.21.2 Spare magnetic compass non electric
	Cockpit strong, self draining at all angles of heel, permanent and integral part of hull			3.22.1 Minimum 2 halyards per mast
3.08.2	Cockpit essentially watertight			3.23.1 Navigation lights carried complying with IRPCAS
3.08.3	Bilge pump outlet not connected to cockpit drain			3.23.2 Not masked by sails or heeling
3.08.4	Cockpit sole 2% waterline length (LWL) above LWL			3.23.3 Not mounted below deck level
3.08.5	Wells-bow, lateral, central, stern, included in cockpit volume			3.23.4 Reserve navigation lights; Independent of main power
3.08.6	Cockpit volume complies with formula			3.23.5 Spare bulbs except for multiple LED array lamps
3.08.7	Number of cockpit drains			3.24.1 Inboard engine, fuel supply system, tank(s) & exhaust system all permanently installed
	Age/ Series Date before 07/1977; 2 x 25mm			3.24.5 Minimum speed, charging & fuel comply
3.09.1	Age/ Series Date after 07/1977; 4 x 20mm			3.24.6 Separate starter battery
	(a) Sea cocks permanently installed.			3.24.7 Separate generators, if carried & permanently installed; covered; all exhaust, fuel supply & tank also permanently installed
3.10.1	(b) Plugs for each opening attached/ stowed near			3.24.8 Fuel tank shut off valve/ cocks(s) if fuel can escape or siphoning possible
	Sheet winches operator not below deck			3.24.9 (a) Inboard petrol tanks permanently installed, metal, vented to open air, electrically grounded, filler position prevents fuel/vapour entering boat
3.11.1	Keel stepped mast; heel securely fastened			(b) diesel tanks metal or other certified material
3.12.2	Lifelines taut (50N force applied; \leq 50mm deflection)			(c) fuel lines comply
	(i) Closed bow pulpit forward of forestay OR			3.25.1 (a) i Permanently installed HF; distress frequencies
3.12.3	(ii) Forward gap open bow pulpit less than 360mm OR			(b) i Permanently installed VHF transceiver
	(a)			(a) ii All new HF & (b) iii new VHF installations from 1/7/2013 to be DSC capable
3.12.3	(iii) Forestay in or forward of gap; gap between forestay & bow pulpit less than 360mm			(a) iv VHF only permitted, subject to available shore facilities for entire course and Notice of Race
	(b) Stern pulpit top rail no lower than upper lifelines at forward cockpit station			3.25.2 Handheld VHF receiver; waterproof
3.12.3	(c) Lifelines, stanchions continuous deck barrier			(a) 5W minimum output
	(d) Pulpit top rails no lower than upper lifelines			3.25.4 (a) VHF minimum power 25 watts
3.12.3	(e) Openable upper rails able to be secured whilst racing			(b) Masthead antenna if mast 11m above water
	(f) Pulpits & stanchions permanently installed			(c) Transmission test over 8 nautical miles minimum
3.12.3	(g) Pulpits & stanchion bases inboard no more than greater of 5% of max beam or 150mm			3.25.5 Emergency antenna each required radio
	(h) Stanchion bases not outboard			3.25.3 HF; VHF & handheld VHF tested as per NoR
3.12.3	(i) Lifeline terminals may be aft of working deck if lifeline enclosure within working deck			3.25.4 [Note- YNSW Radio Inspection Form is available for use]
	(j) If lifelines not fixed to bow pulpit, gap < 150mm			3.25.6
3.12.5	(k) Stanchions straight, vertical or angled not more than 10 degrees from 50mm above deck			
	Lifeline height, spacing, number comply with table			
3.12.6	(a) Lifelines uncoated stainless steel wire			
	(b) Lifeline coating not moulded to wire			
3.12.6	(d) Gap secured by lanyard 100mm or less			
	Lanyard replaced annually			
3.14.1	(e) Strength lifeline system, wire size comply			
	Toe rail minimum height 25mm;			
3.14.1	Age date before 01/1981; 20mm			

