

CATEGORY 1 DATE OF AUDIT				Offshore Races of long distance well offshore T NAME:			
Audit form valid until bottom of current pag				July 1 to June 30). Expir ot checks Special Regulat			red at
OWNER DETAILS							
OWNER(S) NAME(S):							
OWNER(S) CLUB(S):							
BOAT DETAILS							
LH:				BOAT REGISTRATION N	O:		
DISPL (tonnes):				VARIABLE (WATER) BAL	LAST: YES	S NO	
HULL COLOUR:				FIXED KEEL or LIFTING k		NG KEEL (circle)	
DECK COLOUR:				DISTINGUISHING MARK		VO RELE (en ele)	
MAX CREW:				DISTINGUISHING WAN			
RADIO & EPIRB REG	ISTRATIO	N					
SR 3.25 MARINE RADIO			none (Circle)	Registered call sign Satellite phone no:	HF:		
SR 4.18.1 EPIRB(s): Regi	stered YES	NO Number	of units for	boat:	Number to b	e hired:	
SR 5.05.1 PLBs: Reg	istered YES	NO Number	of units for	boat:	Number to b	e hired:	
DECLARATION BY P	ERSON IN	CHARGE					
particular SRs 1.02.1, 1.02.2 out only as a guide to pers unlimited responsibility of all of the boat's equipment	2, 1.02.3 (Respons in charge the person in as specified in	onsibility of the pers and race organising charge as defined in	on in charge), authorities. I u SRs 1.02.1, 1.0	cial Regulations (https://www.and SR 2.03.1 (Function of eunderstand that an auditor dol.2.2, 1.02.3 and 2.03.1. I understand ensure it will be on both the state of the state	quipment). I und oes not limit or ertake that I will	derstand that this au reduce the complete maintain in good wo	dit is carried and
Signed by Person in Cl				Date:			
	/IS – The e	quipment listed	in the foll	owing pages was com Re-Inspected by	iplete excep	AS Auditor No.	
Outstanding Item				Re-inspected by		AS Additor No.	Date
EQUIPMENT AUDITO	OR DECLAI	RATION					
I have checked the aboven	nentioned boa	t in accordance with		summarised in the following			
Audited by AS NEA:	at the time ai	id date of this audit.	(FORM NOT TO	be signed until outstanding signed by AS NEA:	items detalled a	bove nave been rect	іпеа).
(print name)							
AS Number:				Date:			
EARLIEST EXPIRY DA			ot applicab	le 'n/a' if relevant			
ITEM	EARLIEST EXPIRY	UPDATED EARLIEST EXPIRY	AUDITOR	ITEM	EARLIEST EXPIRY	UPDATED EARLIEST EXPIRY	AUDITOR
Fire ext (12 mth.)				Inflatable lifebuoy(s)			
EPIRB(s)				Inflatable danbuoy(s)			
Liferaft(s) Flares parachute				Lifejackets PLBs			
Flares paracnute Flares red hand				AIS personal beacons			
Flares white hand				Office Use – Auditor ch	eck not requi	l ired	
Flares write fland Flares orange hand				Radio certificate	icen not requi		
Trysail or 50% reefing (c	circle)	I	<u> </u>	Keel/rudder certificate			
		ept self-servicing o	of fire extingu	ishers and lifejackets. Che	eck with the clu	b for specific requi	rements.



CATEGORY 1 MONOHULLS For Offshore Races of long distance well offshore

DATE OF AUDIT

/ / BOAT NAME:

This section to be completed and ticked or initialled by person in charge (P) and auditor(A). If item not applicable, mark 'n/a' or dash '-'

	on to be completed and ticked or initialled by pe		1 111
Reg	Structural/Fixed Deck Items	Р	Α
2.03.1	Equipment functions & adequate for intended use		
2.03.2	Ballast & heavy equipment secured		
3.01 -	Section 3 Part 1 – Structural Features, Stability. See		
3.05	Keel and Rudder Inspection Form, and Organising		
	Authority requirements		
3.06.1	(a) 2 exits, 1 forward of mast		
	(Refer to regulation for minimum clearance) No hatches forward of maximum beam open inwards		
3.07.1	except if size < 0.071 m ²		
	(a)(i) Hatches above water when heeled 90°		
	(a)(ii) 4 non-conforming hatches permitted; 2 per		
	side, size $< 0.071 \text{ m}^2$		
3.07.2	(a)(ii) Non-conforming hatches kept shut while racing		
	(b) Hatches capable of being immediately shut;		
	permanently attached lid		
2.07.2	Non-conforming hatches labelled 'Not to be opened		
3.07.3	at sea'		
	Blocking device for low sill companionway		
	(a) Companionway hatch securing arrangement		
	(i) Operable from above and below		
3.07.4	(ii) Functions independently of blocking devices		
0.07.4	(b) Blocking devices (eg washboards)		
	(i) Capable of being retained with hatch open or shut		
	(ii) Secured to boat (e.g. by lanyard)		
	(iii) Permit exit in event of inversion		
3.08.1	Cockpit strong, self-draining, & watertight (3.08.2)		
3.08.3	Bilge pump outlet not connected to cockpit drain		
	Number of cockpit drains required: <8.5 m: 2 x 25 mm		
3.08.7	Age/Series Date pre 07/77 & >8.5 m; 2 x 25 mm		
	Age/ Series Date post 07/77 & >8.5 m; 4 x 20 mm		
3.12.2	Lifelines taut (50 N force applied; ≤ 50 mm deflection		
	Bow pulpits shall be either:		
	(a)(i) Closed and forward of forestay; OR		
	(a)(ii) Open with the forward gap ≤ 360 mm; OR		
	(a)(iii) Open with the gap to any boat part ≤ 360 mm		
	(b) & (d) Bow and stern pulpit top rails and aft		
	lifelines same height as upper side lifelines		
	(c) Lifelines, stanchions, pulpits effectively continuous deck barrier		
0.400			
3.12.3	(c) Lifelines supported at intervals ≤ 2.20 m		
	(f) Pulpits & stanchions permanently installed		
	(g) Pulpit & stanchion bases inboard ≤ 5% of max		
	beam or 150 mm		
	(h) Stanchion bases not outboard		
	(j) Lifelines attached to stanchion inside &		
	overlapping pulpit with gap ≤ 150 mm permitted	\vdash	
	(k) Stanchions straight, vertical; first 50 mm ≤ 10 mm displ. and angle ≤ 10 deg. from 50 mm above deck.		
	Lifeline height, spacing, number comply with table		
	Double lifelines minimum, upper ≥ 600 mm (450 mm		
3.12.5	if LH < 8.5 m), intermediate openings ≤ 380 mm,		
	intermediate lifeline ≥ 230 mm above working deck		
	(a) Lifelines uncoated stainless steel wire		
	(b) Loose sleeve permitted		
	(d) Gap secured by lanyard ≤ 100 mm;		
3.12.6	Lanyard replaced annually		
J. 12.0	(e) Total lifeline system ≥ strength of required wire		
	Lifeline size minimum: LH < 8.5 m: 3 mm; LH 8.5 m –		
	13 m: 4 mm; LH > 13 m: 5 mm		
	Toe rail min height 25 mm (age date from 01/81);		
3.14.1	Toe rail min height 20 mm (age date horr 01/61),		
	2 manual bilge pumps; 1 above, 1 below operable		
3.20.1	with boat/seats shut; permanent discharge pipes		
	Bilge pump not to discharge into closed cockpit		
	Bilge pump not connected to cockpit drains		
3.20.6	, bigo paint not connected to cockpit drains	\vdash	
3.20.6	a) Bilge numn minimum suction here 25 mm		
3.20.6	a) Bilge pump minimum suction bore 25 mm		
	a) Bilge pump minimum suction bore 25 mm b) Bilge pump & strum boxes accessible Pump handle each with lanyard or catch unless		

a <u>rge (P) ar</u>	nd auditor(A). If item not applicable, mark 'n/a' or d	ash	'-'
3.21.1	Marine magnetic compass permanently installed,		
3.21.2	non-electric Spare magnetic compass non-electric (portable ok)	\vdash	
_		\vdash	
3.23	Navigation lights carried complying with IRPCAS	Н	
3.25.4	(b) Masthead VHF antenna Hull Identification, min 50 mm; name & state rego;	\vdash	
3.28.1	OR name, sail number & club		
4.01.1	Sail numbers as per RRS 77 and Appendix G		
4.03.1	(a), (d), & (e) Jackstay attachments port/starboard,		
4.03.1	strong, through bolted (not around stanchion bases)	Ш	
	(a) Clipping points through bolted or welded deck		
4 00 0	plates or other suitable strong points (b) Positioned to clip/unclip from below and move	\vdash	
4.03.2	between cockpit and deck		
	(c) Clipping points for 2/3 crew		
Pog	Structural/Fixed Items Below	Р	Α
Reg			A
3.09.1	(a) Seacocks permanently installed	Н	
2.11	(b) Plugs for each opening attached or stowed nearby	\vdash	
3.11	Keel stepped mast; heel securely fastened	Ш	
2.45.4	Toilet, securely installed (N.B. includes plumbing)	Ш	
3.15.1	AS Interpretation 11/12/19 - Chemical toilet permitted, securely installed		
3.16.1	Bunks, securely fastened, sufficient 50% of crew	\vdash	
3.16.2	Lee cloths/restraints for fixed bunks	Н	
3.17.1	Cooking stove/heating appliance safe use in seaway	\vdash	
3.17.2	e.g. Gimballed with accessible shutoff	L	
3.17.3	Gas or methylated spirits only fuels for cooking		
3.17.4	(a) "REMEMBER Turn Off Gas At Bottle" sign		
3.17.4	(b) Gas detection for permanent pilot light		
3.17.5	Disposable gas canisters ≤ 225 grams		
3.17.6	Gas bottle, spare canisters in separate compartment		
011110	ventilated overboard	\vdash	
3.17.7	Galley - suitable facilities. AS Interpretation 26/07/18		
	- Sink not required		
3.18.1	2 permanently installed water tanks or divided		
	compartments with pump		
3.18.2	Watermaker permitted (in lieu of carrying water at start)		
3.19.1	Handholds below decks		
3.24.1	Inboard engine, tank(s), fuel & exhaust system;		
	permanently installed	Ш	
3.24.6	Separate starter battery if electric starter Separate generators, if carried, securely covered and	Н	
3.24.7	permanently installed		
	Fuel tank shut off valve/cock if fuel can escape or	П	
3.24.8	siphon		
	(a) Petrol tanks – see regulation	$\lfloor $	
3.24.9	(b) Diesel tanks metal or other certified material		
	(c) Fuel lines comply	Ш	
	Means to communicate a distress situation, either:		
	(a)(i) Permanently installed HF transceiver (new installations DSC capable); <u>OR</u>		
3.25.1	(a)(ii) Satellite phone, securely fastened, connected	H	
3.23.1	to electrical supply, permanent external aerial		
	(b)(i) Permanently installed VHF transceiver (new		
	installations DSC capable)		
	DSC HF & VHF: programmed with MMSI, connected	П	
3.25.2	to GPS, capable send/receive alerts – See Marine		
	Communications Inspection Form	Ш	
3.26	Batteries sealed type; electrolyte cannot escape	Ш	
3.27	Barometer fitted		
	(a) AIS transponder	Ш	
3.29.1	(d) & (e) Programmed MMSI & yacht name – See		
	Marine Communications Inspection Form	$\vdash \vdash$	
3.30 &	GPS permanently installed, with MOB function		
4.11.3	, ,		
4.12	Depth sounder	Ш	
4.13.1	Log (other than GPS)		



	_//		
Reg	Portable Equipment	Р	Α
3.18.4	Emergency water 1 litre per crew additional		
3.20.9	2 x 8 litre buckets, stout construction with lanyard		\neg
	Reserve navigation lights, independent of main	-	-
3.23.4	power		
3.23.5	Spare bulbs except for multiple LED array		
3.25.1	(b)(ii) Handheld VHF transceiver; waterproof		
	(a) Emergency HF antenna, independent of mast (if		
	HF required)		
3.25.5	(a) Emergency VHF antenna		
	(a) Emergency satellite phone antenna or other means to maintain sat phone comms, independent of		
	mast (if satellite phone required)		
4.01.2	Portable sail number on separate cloth with lanyards	\neg	
	(b) Jackstays (1 port, 1 starboard); strength &		
4.03.1	materials as per regulation		
4.04.1	2 x fire extinguishers 1A:10BE dry powder min or		
4.04.3	equiv.		
4.04.4	Fire blanket (for cooking device with open flame)		
	(a) Anchors & ground tackle as per Table 1		
4054	(b) Anchor & warp sizes Table 2 or Table 3		
4.05.1	Anchor 1 Typekg/size Anchor 2 Typekg/size		
	(c) Primary anchor assembled, attached to tackle		\dashv
			\dashv
	(i) Watertight spotlight; spare batteries & bulbs if replaceable		
4.06.1	(ii) 3 x flashlight floating type; spare batteries & bulbs		-
	if replaceable		
4.07.4	Ship Captains Medical Guide 21 st ed. or later OR		
4.07.1	WHO Int'l Medical Guide for Ship (electronic permitted)		
4.07.4	First aid kit, waterproof container; contents listed;		
4.07.9	alternative brands permitted		
4.07.9	First aid contents as per list at end of this form	_	
4.08	Foghorn		
4.10.1	Charts (not solely electronic), plotting equipment	-	-
4.10.2	Collision Regulations; electronic or hard copy Current AS "Racing Rules of Sailing" and "Special	\dashv	-
4.10.3	Regulations Part 1"; electronic or hard copy		
	Handheld GPS, water resistant, spare battery(s) or		
4.11.2	alternative means of charging (AS Interpretation		
	11/12/19 - may be combined handheld VHF)		
4.14.1	Emergency tiller if not tiller steered		
4.14.2	Alternative steering method for rudder loss		
4.15.1	Tools, spares parts, effective way to cut rigging		
4.15.2	Bosun's chair or climbing harness		
4.15.3	Sharp knife sheathed, restrained in or near cockpit		_
4.16.1	Name on all buoyant equipment & items Personal lifejacket marked to identify owner	-	\dashv
4.16.2 4.17	Retroreflective tape on lifebuoys, lifeslings, liferafts	_	\dashv
4.17	(a) 406MHz EPIRB; GPS capable		-
	Number of EPIRBs ≥ number of liferafts		
4.18.2	Number of EPIRBs		
	(a) Stored in an easily accessible, protected location		
4400	(c) Regularly tested		
4.18.3	(d) Registered with relevant authority		
	Crew trained in use		
1101	Additional EPIRB(s) in liferaft (x or ✓ - circle) or	T	
4.18.4	accessible location (x or √ - circle)		
4.19.1	Liferaft compliant type as per 4.19.1 and 4.19.2		
7.13.1	No. of liferafts Total crew capacity		
	Liferaft stowage		
	(a)(i) Rigid container; on working deck/cockpit; OR (a)(ii) Rigid container or valise stowed in dedicated	_	
4.19.3	locker opening to cockpit/working deck/transom; OR		
	(b) If boat launch before 06/2001, valise ≤40kgs		
	stowed below near companionway permitted		
	(d) Painter should be made fast to strong point		
	(e) Life raft launch time 15 seconds		

	(a) Lifebuoy; self-igniting light, drogue; in reach; OR Lifesling, self-igniting light; in reach	
4.21.1	(b) Additional lifebuoy, in reach of helmsman	
	(b)(i) Whistle, drogue, self-igniting light	
	(b)(ii) Pole and flag floating 1.8 metres above water,	
	attached to lifebuoy with 3 metres of line	
4.21.2	1 x lifebuoy to be of permanent buoyancy	
4.21.4	Lifebuoys, lifeslings fitted with retroreflective material	
4.21.5	Lifebuoys, lifeslings safety colour	
	Waterproof container for flares	
	6 x red parachute flares	
4.22.1	4 x red hand flares	
	2 x white hand flares	
	4 x orange smoke flares	
4.23.1	Heaving line minimum 15 m	
4.20.1	(a) Storm jib; area compliant	_
	(b) Storm trysail; area compliant OR mainsail reefing	
4.24.1	50% of luff	
	(c) Heavy weather jib; area compliant	
	(a) Highly-visible colour; OR	
	if purchased before 07/2005, patches 20% of area	
	(b) Sheeting positions for storm, heavy weather sail	
4.24.2	(c) Storm & heavy weather jib means of attachment to stay independent of any luff-groove device	
	(d) Sail numbers both sides trysail	
	(e) Storm trysail to set with in-mast furling mainsail	
	(a) Aromatic polyamides, carbon fibre & similar not	
4.24.3	used for storm jib, trysail	
4.26	Retrieval method of crew from water	
4.27	V Distress sheet or International signal (square/circle)	
4.28.1	Stowage chart, displayed	
	(a) Lifejacket ≥ 150N (not "Mae West"), in service; 1 per crew, plus minimum 1 spare (f)(I) Number (1 per crew) Number (minimum 1 spare)	
5.01.1	Total on board:	
0.01.1	(See regulation for compliance standards) (d) Each lifejacket retro tape, whistle, crotch strap/s	
	1 1	
	(d) From 1/7/23 - Each lifejacket to have sprayhood (f)(ii) If inflatable, min 1 spare cylinder & (if	
	appropriate) spare auto rearming kit	
	Safety harness, line with snap hook each end (≤2 m);	
5.02.1	1 per crew Number	
5.02.2	For 30% of crew (i) Tethers 1m long (in addition to 5.02.1) No OR included in 5.02.1 as follows:	
	(ii) 2 m with midpoint clip OR No	
	(iii) Twin lines, one ≤ 1 m & second ≤ 2 m No	
5.03	Personal light (strobe or SOLAS LSA 2.2.3); 1 per crew Number	
5.05.1	(a) 406 MHz Personal Locator Beacon (PLB) with GPS; 1 per crew Number	
	(b) AIS personal beacon recommended . (May be required by Notice of Race). 1 per crew Number	
	(c) AIS personal beacon required for double handed	
	1 per crew Number	
5.05.2	(a) PLB and AIS within battery life	
	(b) Regularly tested	
	(c) Registered with relevant authority (PLB)	
5.05.3	Crew to be trained in use of PLBs and AIS personal beacons	



CATEGORY 1 MONOHULLS For Offshore Races of long distance well offshore

DATE OF AUDIT SAIL NO: BOAT NAME:

4.07.9 First Aid Kit Contents List – within expiry d					е
NON-PRESCRIPTION	Ρ	Α		Р	Α
Paracetamol 500 mg (e.g.			Antacid tabs or liquid (e.g.		
Panadol) or Ibuprofen			Mylanta, Gaviscon) x 1		
200 mg (e.g. Nurofen) x 40			Electrolyte 4.9 g - pkt of 10		
Soluble Aspirin (e.g.			(e.g. Gastrolyte) x 1		
Disprin) x 20			Seasickness tablets (e.g.		
Nitrolingual Spray (e.g.			Avomine, Travacalm) x 10		
Anginine) x 1			Scissors, stainless steel x 1		
Butterfly or Steristrips			Thermometer, clinical x 1		
(strips of 5) x 10			Forceps, splinter x 1		
Disposable gloves x 20			Syringes/needles x 5		
Crepe bandages 75 mm x			Alcohol swabs x 10		
1.5 m x 2			Splints for arms & legs		
Crepe bandages 100 mm			CPR mask or 6 face shields		
x 1.5 m x 2 Triangular bandage x 2			PRESCRIPTION	Р	Α
High absorbency non-			Codeine 30 mg +		
adherent dressing (e.g.			Paracetamol 500 mg (e.g.		
Exu-dry) x 10			Panadeine Forte) x 20		
Low absorbency non-			Oxycodone 5 mg (e.g.		
adherent dressing/plain			Endone) x 20 or		
gauze (e.g. Melolin) x 10			Oxycodone suppositories 30		
Bandaids or equivalent roll			mg (e.g. Proladone) x 10		
of bandaid x 20			Chloramphenicol eye		
Sports/Strapping tape 50			ointment 1% 4 mg x 1		
mm x 2.5 m (e.g.			Cephalexin 500 mg tabs		
Leukoplast) x 1			(e.g. Keflex) x 20		
Antiseptic skin solution			Silver sulphadiazine cream		
15 ml (e.g. Betadine) x 1			100 g (eg Flamazine) x 1		
Antiseptic cream e.g.			Antihistamine 25 mg tabs		
Medicreme x 1			(e.g. Phenergan) x 25		
Normal saline 250 ml x 1			Adrenaline ampoules		
Sterile eye patches x 5			1:1000 x 5		
Clotrimazole cream (e.g.			IF NOTICE OF RACE	Р	Α
Lamisil, Daktarin) x 1				Г	A
Hydrogel wound dressing			***Morphine		
100 g (e.g. Solosite,			***Naloxone hydrochloride		
Duoderm, Purilon) x 1			***Ciprofloxacin		
Sunscreen 30+ 250 ml x 1			***Additional 15 syringes		
Anti-diarrhoea treatment			***Stapling kit/wound glue		
(e.g. Imodium) x 1					

END OF FORM

As this form is for national use and portability, please use a separate checklist page for additional club/race organiser requirements.



