SPECIAL REGULATIONS EQUIPMENT AUDIT FORM



CATEGORY	4+ M	H+ MONOHULLS For ORCV Longitude Coastal Passage					
DATE OF AUDIT	SAIL NO: BOAT			NAME:			
				stated in Notice of Race subject to spot checks Spe			is
OWNER(S) NAME(S):							
OWNER(S) CLUB(S):							
BOAT DETAILS							
LH:				BOAT REGISTRATION N	O:		
DISPL (tonnes):				VARIABLE (WATER) BALL	_AST: YES	S NO	
HULL COLOUR:				FIXED KEEL or LIFTING K	(EELor CANTII	NG KEEL (circle)	
DECK COLOUR:	DISTINGUISHING MARKS:						
MAX CREW:							
RADIO & EPIRB RE	GISTRATIO	ON					
SR 4.18.1 EPIRB(s): Regis	stered YE	S NO Number	r of units for l	boat:	Number to b	e hired:	
DECLARATION BY	PERSON II	N CHARGE					
I have read and understand my obligations as set out in the current AS Special Regulations (https://www.sailingresources.org.au/safety/specialregs/), in particular SRs 1.02.1, 1.02.2, 1.02.3 (Responsibility of the person in charge), and SR 2.03.1 (Function of equipment). I understand that this declaration is carried out only as a guide to persons in charge and race organising authorities I undertake that I will maintain in good working order all of the boat's equipment as specified in the current AS Special Regulations, and ensure it will be on board for each race.					laration is		
Signed by Person in C	marge:			Date:			
EARLIEST EXPIRY	DATES – ir	ndicate 'hire' or	not applica	able '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)				Lifejackets			
Flares red hand							
Flares white hand							
Flares orange hand							
NOTE: Some club	s will not acc	ept self-servicing o	of lifejackets.	Check with the club for spe	cific requireme	ents.	

SPECIAL REGULATIONS EQUIPMENT AUDIT FORM



CATEGORY 4+	MONOHULLS	For ORCV Heads Exit Race
DATE OF AUDIT	SAIL NO:	BOAT NAME:

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

Reg	Structural Fixed Deck Items	Р
2.03.1	Equipment functions & adequate for intended use	
2.03.2	Ballast & heavy equipment secured	
3.06.1	(a) 2 exits, 1 forward of mast	
0.00.1	(Refer to regulation for minimum clearance)	
3.07.1	No hatches forward of maximum beam open inwards except if size < 0.071 m ²	
	(a)(i) Hatches above water when heeled 90°	
0.07.0	(a)(iii) Non-conforming hatches; size < 0.071 m ²	
3.07.2	(a)(iii) Non-conforming hatches kept shut while racing	
	(b) Hatches capable of being immediately shut; permanently attached lid	
	Non-conforming hatches labelled	
3.07.3	'Not to be opened 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	
3.07.4	(b) Blocking devices (e.g. 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	
2.00.7	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	
	(a) Lifelines, stanchions, pulpits effectively	
	continuous deck barrier	
	(b) Minimum heights of lifelines and pulpit rails above	
	working deck, note 1993 Primary Launch or LH < 8.5m	
	(c) Lifelines supported at intervals < 2.20m	
	(d) Pulpits & stanchions permanently installed	
	(e) Pulpit & stanchion bases not inboard by > 150 mm	
3.12.1	or 5% of Bmax nor outboard of working deck	
	(f) Stanchions straight, vertical; first 50 mm < 10 mm	
	displ. and angle < 10 deg. from 50 mm above deck	
	(g) Bow pulpit opening does not exceed 360mm	
	(h) If applicable, lifelines set inside bow pulpit are	
	adequately braced and terminated (i) Lifelines taut with 4kg applied; ≤50mm for upper, ≤	
	120mm for intermediate	
	(a) Lifelines uncoated stainless steel wire	
	(b) Loose sleeve permitted	
	(d) Gap secured by lanyard ≤ 100 mm;Lanyard	
3.12.6	replaced annually	
	(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 hom 07/81)	
3.20.3	1 manual bilge pumps operable with boat/seats shut	
	Bilge pump not to discharge into closed cockpit	
3.20.6	Bilge pump not connected to cockpit drains	
	(a) Bilge pump minimum suction bore 25 mm	
3.20.7	(b) Bilge pump & strum boxes accessible	
0.00.0	Pump handle each with lanyard or catch unless	
3.20.8	permanently fitted	
2 24 4	Marine magnetic compass permanently installed,	
3.21.1	non-electric	
	Spare magnetic compass non-electric (portable ok)	

tem not app	olicable, mark 'n/a' or dash '-'		
3.24.4	If using outboard motor, provision for it being mounted at all times (may be raised but not removed)		
3.25.4	(b) Masthead VHF antenna		
3.28.1	Hull Identification, min 50 mm; name & state rego;		
	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, strong, through bolted (not around stanchion bases)		
	(a) Clipping points through bolted or welded deck		
	plates or other suitable strong points		
4.03.2	(b) Positioned to clip/unclip from below and move		
	between cockpit and deck		
Dan	(c) Clipping points for 2/3 crew	_	
Reg	Structural/Fixed Items Below	Р	
3.09.1	(a) Seacocks permanently installed		
	(b) Plugs for each opening attached or stowed nearby		
3.11	Keel stepped mast; heel securely fastened		
3.15.2	Toilet or securely fastened bucket		
3.16.1	Bunks, securely fastened, sufficient 50% of crew		
3.17.1 3.17.2	Cooking stove/heating appliance safe use in seaway		
3.17.2	e.g. Gimballed with accessible shutoff Gas or methylated spirits only fuels for cooking		
3.17.3	(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		
	Gas bottle, spare canisters in separate compartment		
3.17.6	ventilated overboard		
3.17.7	Galley - suitable facilities. AS Interpretation 26/07/18 - Sink not required		
	Watermaker permitted (in lieu of carrying water at		
3.18.3	start)		
0	1 permanently installed water tank (age date ≥ 07/98)		
3.19.1	Handholds below decks		
3.24.3	Inboard engine to SR 3.24.1, OR outboard engine with		
3.24.3	tanks, fuel supply; all securely fastened		
3.24.6	Dedicated starter battery if electric starter is only		
3.24.0	method of starting		
3.24.7	Separate generators, if carried, securely covered and		
0.2	permanently installed		
3.24.8	Fuel tank shut off valve/cock if fuel can escape or siphon		
	(a) Petrol tanks – see regulation		
	(b) Diesel tanks metal or other certified material		
	(c) Fuel lines comply		
3.24.9	(d) Outboard tanks secured on deck or ventilated		
	compartment; manufacturer supplied or recognised		
	national standard (e) Petrol not below decks in portable containers		
	(f) Flexible fuel tank not permitted		
	(b)(i) Permanently installed VHF transceiver (new		
3.25.1	installations DSC capable)		
	DSC VHF: programmed with MMSI, connected to		
3.25.2	GPS, capable send/receive alerts – See Marine		
	Communications Inspection Form		
3.26	Batteries sealed type; electrolyte cannot escape		
3.30	GPS permanently installed		
4.12	Depth sounder		
4.13.1	Log (other than GPS)		

SPECIAL REGULATIONS EQUIPMENT AUDIT FORM



CATEGORY 4+	MONOHULLS	For ORCV Heads Exit Race
DATE OF AUDIT / /	SAIL NO:	BOAT NAME:

	1 1		
Reg	Portable Equipment	Р	
3.18.4	Emergency water 1 litre per crew additional		
3.20.9	2 x 8 litre buckets, stout construction with lanyard		
3.23.4	Reserve navigation lights, independent of main power		
3.23.5	Spare bulbs except for multiple LED array		
3.25.1	(b)(ii) Handheld VHF transceiver; waterproof		
3.25.5	(a) Emergency VHF antenna		
3.25.7	Two means of receiving weather bulletins		
3.25.8(b	At least one radio operator is appropriately qualified		
4.01.2	Portable sail number on separate cloth with lanyards		
4.03.1	(b) Jackstays (1 port, 1 starboard); strength & materials as per regulation		
4.04.1	2 x fire extinguishers 1A:10BE dry powder min or equiv.		
4.04.4	Fire blanket (for cooking device with open flame)	+	_
4.04.4	(a) Anchors & ground tackle as per Table 1	-+	_
	(b) Anchor & warp sizes Table 2 or Table 3	+	_
4.05.1	Anchor 1 Typekg/size		
4.03.1	Anchor 2 Typekg/sizekg/size		
	(c) Primary anchor assembled, attached to tackle	-+	
	(i) Watertight spotlight; spare batteries & bulbs if	+	_
	replaceable		
4.06.1	(ii) 2 x flashlight floating type; spare batteries & bulbs	-+	
	if replaceable		
4.07.2	First Aid Manual (St Johns or Red Cross) (current ed.)	\dashv	_
4.07.4	First aid kit, waterproof container; contents listed;	\neg	_
4.07.9	alternative brands permitted		
4.07.9	First aid contents as per list at end of this form	\neg	_
4.10.1	Charts (may be solely electronic), plotting equipment	\neg	
4.10.2	Collision Regulations; electronic or hard copy	\neg	
	Current AS "Racing Rules of Sailing" and "Special	\neg	
4.10.3	Regulations Part 1"; electronic or hard copy		
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	\neg	
4.15.2	Bosun's chair or climbing harness	\neg	
4.15.3	Sharp knife sheathed, restrained in or near cockpit	\neg	
4.16.1	Name on all buoyant equipment & items	\neg	
4.16.2	Personal lifejacket marked to identify owner		
4.17	Retroreflective tape on lifebuoys, lifeslings, liferafts		
4.18.1	(a) 406MHz EPIRB; GPS capable		
	(a) Stored in an easily accessible, protected location		
	(c) Regularly tested		
4.18.3	(d) Registered with relevant authority	\neg	
	Crew trained in use of EPIRB		
	(a) Lifebuoy; self-igniting light, drogue; in reach; OR		
4.21.1	Lifesling, self-igniting light; in reach		
4.21.4	Lifebuoys, lifeslings fitted with retroreflective material		
4.21.5	Lifebuoys, lifeslings safety colour		
	Waterproof container for flares		
4.22.1	4 x red hand flares		
	2 x white hand flares	\neg	
	4 x orange smoke flares	\dashv	
4.23.1	Heaving line minimum 15 m	\neg	
	(c) Heavy weather jib; area compliant		
4.24.1			
		_	
	(b) Sheeting positions for heavy weather sail		
4.24.2	(c) heavy weather jib means of attachment to stay		
	independent of any luff-groove device		
		\dashv	
\vdash		\dashv	
4.26	Retrieval method of crew from water	\dashv	_
4.27	V Distress sheet or International signal (square/circle)		
4.28.1	Stowage chart, displayed	\neg	
			_

5.01.1	(a) Lifejacket ≥ 150N (not "Mae West"), in service; 1 per crew	
	Number (1 per crew)	
	(See regulation for compliance standards)	
	(d) Each lifejacket retro tape, whistle, crotch strap/s	
	Safety harness, line with snap hook each end (≤2 m);	
5.02.1	1 per crew Number	
	(See regulation for compliance standards)	
F 02	Personal light (strobe or SOLAS LSA 2.2.3); 1 per	
5.03	crew Number	
	(b) AIS personal beacon recommended . (May be	
5.05.1	required by Notice of Race). 1 per crew No	
Night	(c) AIS personal beacon required for double handed	
	1 per crew Number	

4.07.9 First Aid Kit Contents List – within expiry date		
NON-PRESCRIPTION	Р	
Paracetamol 500 mg (e.g.Panadol) or Ibuprofen 200 mg (e.g. Nurofen) x 40		
Soluble Aspirin (e.g.Disprin) x 20		
Butterfly or Steristrips(strips of 5) x 10		
Disposable gloves x 20		
Crepe bandages 75 mm x 1.5 m x 2		
Triangular bandage x 1		
Low absorbency non-adherent dressing/plain gauze (e.g. Melolin) x 10		
Bandaids or equivalent rollof bandaid x 20		
Antiseptic skin solution 15 ml (e.g. Betadine) x 1		
Antiseptic cream e.g.Medicreme x 1		
Normal saline 250 ml x 1		
Sunscreen 30+ 250 ml x 1		
Seasickness tablets (e.g. Avomine, Travacalm) x 10		
Scissors, stainless steel x 1		
CPR mask or 6 face shields		

END OF FORM

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