AUSTRALIAN SAILING (AS) 2017-2021 SPECIAL REGULATIONS EQUIPMENT AUDIT FORM



DATE OF AUDIT	SAIL I	NOHULLS		ore races across protected or clo I≇			
Audit form valid until bottom of current pag				y 1 to June 30). Expiry checks Special Regulation			red at
OWNER DETAILS							
OWNER(S) NAME(S):							
OWNER(S) AS NO(S):				OWNER(S) CLUB(S)			
BOAT DETAILS							
LH:				BOAT REGISTRATION	NO:		
DISPL (tonnes):				MARITIME STICKER IS	SUED	YES NO	N/A
HULL COLOUR:				DISTINGUISHING MA	RKS:		
DECK COLOUR:							
MAX CREW:							
RADIO & EPIRB REG	ISTRATION						
SR 4.18.1 EPIRB(s): Reg	istered YES	NO Number	of units for bo	oat:	Number to	be hired:	
DECLARATION BY P	ERSON IN C	HARGE					
I have read and understand the person in charge), and organising authorities. I un defined in SRs 1.02.1, 1.02. Special Regulations 2017-2 Signed by Person in Cl	SR 2.03.1 (Funct derstand that ar 2, 1.02.3 and 2.0 2021, and ensure	ion of equipment). I n auditor does not lin 3.1. I undertake that	understand tha nit or reduce th I will maintain i	t this audit is carried out o e complete and unlimited	nly as a guide responsibility	to persons in charge of the person in char	and race ge as
OUTSTANDING ITEM	MS - The Equ	iipment listed o	ver the pag	e was complete exc	ept for the	following items	s
Outstanding Item				Re-Inspected by		AS Auditor No.	Date
EQUIPMENT AUDITO			D 2 02 2	one de alie de a fallaccio a li			:
I have checked the aboven the AS Special Regulations							
Audited by AS NEA/Cl (print name)		Signed by AS NEA/C	EA:				
AS Number:				Date:			
EARLIEST EXPIRY DA	ATES – ind <u>ica</u>	ate 'hire' or n <u>ot</u>	applicabl <u>e</u>	'n/a' if relevant			
ITEM	EARLIEST EXPIRY	UPDATED EARLIEST EXPIRY	AUDITOR	ITEM	EARLIEST EXPIRY	UPDATED EARLIEST EXPIRY	AUDITOR
Radio certificate				Flares parachute			
Fire ext (12 mth.) EPIRB(s)				Flares red hand Flares white hand			
Inflatable lifebuoy(s)				Flares write hand			
, , ,				Lifejackets			
NOTE: Sama	aluba will not ac	cont polf convioing o	f fire extinguish	ore and lifeipaketa Chook	with the alub f	or apocific requireme	nto

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CATEGORY 3	MONOHULLS	For Offshore races across open water which is relatively protected or close to shorelines
DATE OF AUDIT	SAIL NO:	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 '-'

	ion to be completed and ticked or initialled by pe		
Reg	Structural/Fixed Deck Items	Р	Α
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 (Refer to regulation for minimum clearance)		
	(a) No hatches forward of maximum beam open		
2.07.4	inwards except if size < 0.071 m ²		
3.07.1	(b) Non-conforming hatches labelled 'Not to be		
	opened at sea'		
	(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;		
3.07.3	permanently attached lid Blocking device for low sill companionway		
3.07.3		+	
	(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 to be (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	1	
3.08.1	Cockpit strong, self-draining, & watertight (3.08.2)	+	_
3.08.3		+	-
5.06.3	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 same height as upper lifelines		
	(c) Lifelines, stanchions, pulpits effectively continuous		
	deck barrier		
3.12.3	(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	+	
	(k) Stanchions straight, vertical; first 50 mm ≤ 10 mm displ. and angle ≤ 10 deg. from 50 mm above deck.		
3.12.5	Lifeline height, spacing, number comply with table	+	
02.0	(a) Lifelines uncoated stainless steel wire	1	
	(d) Gap secured by lanyard ≤ 100 mm;		
3.12.6	Lanyard replaced annually		
	(e) Total lifeline system ≥ strength of required wire		
	Toe rail min height 25 mm (age date from 01/81);		
3.14.1	Toe rail min height 20 mm (age date before 01/81)		
3.20.3	1 manual bilge pump; operable with boat/seats shut		
	Bilge pump not to discharge into closed cockpit		
3.20.6	Bilge pump not connected to cockpit drains	t	
	a) Bilge pump minimum suction bore 25 mm	T	
3.20.7	b) Bilge pump & strum boxes accessible	+	
	Pump handle each with lanyard or catch unless	+	\vdash
3.20.8	permanently fitted		
3.21.1	Marine magnetic compass permanently installed, non-		
J.Z I.I	electric		
	Chara magnetic compage non alactric (nortable ak)	1	
3.21.2	Spare magnetic compass, non-electric (portable ok)	-	\vdash
3.21.2 3.23	Navigation lights carried complying with IRPCAS If using outboard motor, provision for mounting		

arge (P) aı	nd auditor(A). If item not applicable, mark 'n/a' or d	lash '	-'
3.25.4	(b) Masthead VHF antenna		
3.28.1	Hull Identification, min 50 mm; name & state rego; OR		
4.04.4	name, sail number & club Sail numbers as per RRS 77 and Appendix G	+	
4.01.1	(a), (d), & (e) Jackstay attachments port/starboard,	+	
4.03.1	strong, through bolted (not around stanchion bases)		
	(a) Clipping points through bolted or welded deck		
	plates or other suitable strong points	\vdash	
4.03.2	(b) Positioned to clip/unclip from below and move between cockpit and deck		
	(c) Clipping points for 2/3 crew	+	
Reg	Structural/Fixed Items Below	Р	Α
iveg	(a) Seacocks permanently installed		^
3.09.1	(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		+	
3.17.1	Bunks, securely fastened, sufficient 50% of crew Cooking stove/heating appliance safe use in seaway	+	
3.17.2	e.g. Gimballed with accessible shutoff		
3.17.3	Gas or methylated spirits only fuels for cooking		
2 47 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		
	ventilated overboard	\sqcup	
3.17.7	Galley - suitable facilities	\sqcup	
3.18.3	1 permanently installed water tank (age date ≥ 07/98)	\sqcup	
3.19.1	Handholds below decks		
3.24.3	Inboard engine to SR 3.24.1, OR outboard engine with		
3.24.6	tanks, fuel supply; all securely fastened Separate starter battery if electric starter	+	
	Separate starter battery in electric starter Separate generators, if carried, securely covered and	+	
3.24.7	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)(iii) & (c) Permanently installed VHF transceiver	+	
3.25.1	(new installations DSC capable)		
3.26	Batteries sealed type; electrolyte cannot escape		
4.11.1	GPS permanently installed		
4.12	Depth Sounder		
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		
3.23.4	Reserve navigation lights, independent of main power		
3.23.5	Spare bulbs except for multiple LED array		
3.25.2	Handheld VHF transceiver; waterproof		
3.25.5	(a) Emergency VHF antenna	\Box	
	Portable sail number on separate cloth with lanyards	\Box	
4.01.2		1 1	
4.01.2	(b) Jackstays (1 port, 1 starboard); strength & materials as per regulation		

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CATEGORY 3 MONOHULLS For Offshore races across open water which is relatively protected or close to shorelines

BOAT NAME:

	_//	
	(a) Anchors & ground tackle as per Table 1 (b) Anchor & warp sizes Table 2 or Table 3	
4.05.1	Anchor 1 Typekg/sizekg/size	
	Anchor 2 Typekg/size	\vdash
	(c) Primary anchor assembled, attached to tackle	++
4.06.1	(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	\vdash
4.07.4 4.07.9	First aid kit, waterproof container; contents listed; alternative brands permitted	
4.07.9	First aid contents as per list at end of this form	\vdash
4.10.1	Charts (not solely electronic), plotting equipment	
4.10.2	Collision Regulations; electronic or hard copy	
4.10.3	Current AS "Racing Rules of Sailing" and "Special	
	Regulations Part 1"; electronic or hard copy	++
4.14.1	Emergency tiller if not tiller steered Alternative steering method for rudder loss	++
4.14.2	Tools, spares parts, effective way to cut rigging	++
4.15.1	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	
4.16.2	Personal lifejacket marked to identify owner	\vdash
4.17	Retroreflective tape on lifebuoys, lifeslings, liferafts	
4.18.1	406MHz EPIRB; GPS capable	
	(c) Regularly tested	
4.18.3	(d) Registered with relevant authority	
	Crew trained in use	
4.21.1	(a) Lifebuoy; self-igniting light, drogue; in reach; OR 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	\vdash
4 00 4	4 x red parachute flares	\vdash
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	++
4.23.1	(c) Heavy weather jib; area compliant	++
4.24.1	(d) Storm trysail; area compliant OR mainsail reefing	
	40% of luff	
	(a) Trysail to be 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) 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	++
4.28.1	Stowage chart, displayed (a) Lifejacket ≥ 150N (not "Mae West"), in service	++
5.01.1	Number (1 per crew)	
3.01.1	(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)	+
5.03	Personal light (strobe or SOLAS LSA 2.2.3); 1 per crew Number	
	I I POLOTOW INCIDIOL	

4.07.9 First Aid Kit Contents List – within expiry date					
NON-PRESCRIPTION	Р	Α	NON-PRESCRIPTION	Р	Α
Paracetamol 500 mg (e.g. Panadol) or Ibuprofen 200 mg (e.g. Nurofen) x 40			Antiseptic skin solution 15 ml (e.g. Betadine) x1 Antiseptic cream e.g.		
Soluble Aspirin (e.g. Disprin) x 20			Medicreme x 1 Normal saline 250 ml x 1		
Butterfly or Steristrips (strips of 5) x 5			Sunscreen 30+ 250 ml x 1 Seasickness tablets (e.g.		
Disposable gloves x 20			Avomine, Travacalm) x 10		
Crepe bandages 75 mm x 1.5 m x 2			Scissors, stainless steel x 1 CPR mask or 6 face shield		
Triangular bandage x 1			PRESCRIPTION ITEM	Р	Α
Low absorbency non- adherent dressing/plain gauze (e.g. Melolin) x 10			Codeine 8 mg + Paracetamol 500 mg (e.g. Panadeine) x 20		
Bandaids or equivalent roll of bandaid x 20					

END OF FORM

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

Sailing Sailing	Sailing Sailing
Sailing Sailing	Sailing Sailing
Australian Sailing	Australian Sailing
Australian Sailing	Australian Sailing

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