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



CATEGORY DATE OF AUDIT		MONOHULI IL NO:		ffshore Races of NAME:	long dista	nce well offs	hore
Audit form valid until bottom of current pa				uly 1 to June 30). Expi ot checks Special Regula			ired 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	SSUED	YES NO	N/A
HULL COLOUR:				DISTINGUISHING MA	RKS:		
DECK COLOUR:							
MAX CREW:							
RADIO & EPIRB REG	GISTRATIO	DN					
SR 3.25 MARINE RADIO): Ma	rine Transceiver Li	cence for HF	YES NO	Registered ca	ıll sign HF:	
SR 4.18.1 EPIRB(s): Reg	istered YI	ES NO Numb	er of units for b	ooat:	Number to I	be hired:	
SR 5.05.1 PLBs: Reg	gistered Y	ES NO Numb	er of units for b	ooat:	Number to I	be hired:	
DECLARATION BY F	PERSON IN	N CHARGE					
the person in charge), and organising authorities. I u defined in SRs 1.02.1, 1.02 Special Regulations 2017-	I SR 2.03.1 (Finderstand that .2, 1.02.3 and 2021, and en	unction of equipmer at an auditor does no I 2.03.1. I undertake	nt). I understand to t limit or reduce that I will maintai	ulations 2017-2021, in parti that this audit is carried out the complete and unlimite in in good working order a	only as a guide d responsibility	e to persons in charge of the person in char	and race rge as
Signed by Person in C				Date:			
	MS - The	equipment liste	d in the follo	wing pages was con	nplete excep		
Outstanding Item				Re-Inspected by		AS Auditor No.	Date
EQUIPMENT AUDIT	OR DECL	ARATION					
I have checked the above	mentioned bo	oat in accordance wi	th SR 2.02.2, as si	ummarised in the following oe signed until outstanding	list, and the ite	ems listed were complete	liant as per
Audited by AS NEA:	s at the time	and date of this dad	it. (rommitte to t	Signed by AS NEA:	rems detaned t	above have been rece	meay.
(print name) AS Number:							
				Date:			
EARLIEST EXPIRY D	ATES – inc	dicate 'hire' or r			EARLIEST	UPDATED	
ITEM	EXPIRY	EARLIEST EXPI	RY AUDITOR	ITEM	EXPIRY	EARLIEST EXPIRY	AUDITOR
Radio certificate Fire ext (12 mth.)				Flares parachute Flares red hand			
EPIRB(s)				Flares white hand			
Liferaft(s)				Flares orange hand			
Inflatable lifebuoy(s)				Lifejackets			
Inflatable danbuoy(s)				PLBs			
Trysail or 50% reefing (circle)						
NOTE: Some	clubs will no	nt accept self-servicii	na of fire extinaui	shers and lifeiackets. Chec	k with the club	for specific requireme	ents.

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



CATEGORY 1	MONOHULLS	For Offshore Races of long distance well offshore
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 '-

This secti	ion to be completed and ticked or initialled by pe	rsor	ı in
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			
0.00			
3.07.1	(h) Non-conforming hatches labelled 'Not to be		
	(a)(i) Hatches above water when heeled 90°		
	(a)(ii) 4 non-conforming hatches permitted; 2 per		
3.07.2			
0.02		-	
3.07.3			_
0.07.0	(a) Companionway hatch securing arrangement (i) Operable from above and below (ii) Functions independently of blocking devices (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 Cockpit strong, self-draining, & watertight (3.08.2) Bilge pump outlet not connected to cockpit drain Number of cockpit drains required: <8.5 m: 2 x 25 mm Age/Series Date pre 07/77 & >8.5 m; 2 x 25 mm		
	(i) Operable from above and below		
3.07.4			
		\vdash	
3 08 1		\vdash	
		H	
	Number of cockpit drains required: <8.5 m: 2 x 25 mm	П	
3.08.7	Age/Series Date pre 07/77 & >8.5 m; 2 x 25 mm		
3.12.2			
		\vdash	
			_
	as upper lifelines		
3.12.3			
			\neg
	(j) Lifelines attached to stanchion inside &		
	overlapping pulpit with gap ≤ 150 mm permitted		
0.40.5			
3.12.5			
		\vdash	
3.06.1 (a) 2 exits, 1 forward of mast (Refer to regulation for minimum clearance) (a) No hatches forward of maximum beam open inwards except if size < 0.071 m² (b) Non-conforming hatches labelled 'Not to be opened at sea' (a)(i) Hatches above water when heeled 90° (a)(ii) 4 non-conforming hatches permitted; 2 per side, size < 0.071 m² (a)(ii) Non-conforming hatches kept shut while racing (b) Hatches capable of being immediately shut; permanently attached lid 3.07.3 Blocking device for low sill companionway (a) Companionway hatch securing arrangement (i) Operable from above and below (ii) Functions independently of blocking devices (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 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 Age/Series Date pre 07/77 & >8.5 m; 2 x 25 mm Age/Series Date pre 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 (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 &			
		H	
0.44.1			
3.14.1	Toe rail min height 20 mm (age date before 01/81)		
3 20 1	2 manual bilge pumps; 1 above, 1 below operable		
0.20.1		Щ	
3.20.6		$\vdash \vdash$	
		$\vdash\vdash$	
3.20.7		H	_
		Н	
3.20.8			
0.04.4		H	
3.25.4		Ш	
3.28.1			
	Sail numbers as per RRS 77 and Appendix C	\vdash	
		Н	\neg
4.03.1	strong, through bolted (not around stanchion bases)		

arge (P) aı	nd auditor(A). If item not applicable, mark 'n/a' or d	lash	'_'
	(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 (c) Clipping points for 2/3 crew		
Reg	Structural/Fixed Items Below	Р	Α
	(a) Seacocks permanently installed	Ė	<i>,</i> ,
3.09.1	(b) Plugs for each opening attached or stowed nearby		
3.11	Keel stepped mast; heel securely fastened		
3.15.1	Toilet, securely installed (N.B. includes plumbing)		
3.16.1	Bunks, securely fastened, sufficient 50% of crew Lee cloths/restraints for fixed bunks		
3.17.1	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		
3.17.4	(a) "REMEMBER Turn Off Gas At Bottle" sign (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		
3.17.7	Galley - suitable facilities		
3.18.1	2 permanently installed water tanks or divided compartments with pump		
3.19.1	Handholds below decks		
3.24.1	Inboard engine, tank(s), fuel & exhaust system;		
3.24.6	permanently installed Separate starter battery if electric starter		
3.24.7	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		
3.24.9	(b) Diesel tanks metal or other certified material		
	(c) Fuel lines comply		
	(a)(i)(ii) & (c) Permanently installed HF transceiver (new installations DSC capable)		
3.25.1	(b)(i)(iii) & (c) Permanently installed VHF transceiver (new installations DSC capable)		
3.26	Batteries sealed type; electrolyte cannot escape		
3.27	Barometer fitted		
4.09	AIS transponder		
4.11	GPS permanently installed, with MOB function		
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 Handheld VHE transceiver: waterproof		
	Handheld VHF transceiver; waterproof (a) Emergency HF antenna		
3.25.5	(a) Emergency VHF antenna		
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 10BE dry powder min or equiv.		
4.04.4	Fire blanket (for cooking device with open flame)		
	(a) Anchors & ground tackle as per Table 1		
4.05.1	(b) Anchor & warp sizes Table 2 or Table 3 Anchor 1 Typekg/size		
4.00.1	Anchor 2 Typekg/size		
	(c) Primary anchor assembled, attached to tackle		
	(i) Watertight spotlight; spare batteries & bulbs if		
4.06.1	replaceable (ii) 3 x flashlight floating type: spare batteries 8 bulbs		
	(ii) 3 x flashlight floating type; spare batteries & bulbs if replaceable		

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CATEGORY 1	MONOHULLS	For Offshore Races of long distance well offshore
DATE OF AUDIT	SAIL NO:	BOAT NAME:
/ /		

	_//					
4.07.1	Ship Captains Medical Guide 21st edition or later OR					
	WHO Int'l Medical Guide for Ships					
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					
4.08	Foghorn					
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					
4.11.2	Handheld GPS, water resistant, spare batteries					
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 4.16.1	Sharp knife sheathed, restrained in or near cockpit Name on all buoyant equipment & items					
4.16.1	Personal lifejacket marked to identify owner					
4.17	Retroreflective tape on lifebuoys, lifeslings, liferafts					
4.18.1	406MHz EPIRB; GPS capable					
4.18.2	Number of EPIRBs ≥ number of liferafts					
7.10.2	Number of EPIRBs					
4.18.3	(c) Regularly tested (d) Registered with relevant authority	\vdash				
4.10.5	Crew trained in use					
4.19.1	Liferaft compliant type as per 4.19.1 and 4.19.2					
4.19.1	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					
4.40.0	locker opening to cockpit/working deck/transom; OR					
4.19.3	(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					
1.22.1	2 x white hand flares					
	4 x orange smoke flares					
4.23.1	Heaving line minimum 15 m					
	(a) Storm jib; area compliant					
4.24.1	(b) Storm trysail; area compliant OR mainsail reefing 50% of luff					
	(c) Heavy weather jib; area compliant					
	(a) Highly-visible colour; OR					
	if purchased before 07/2005, patches 20% of area					
4040	(b) Sheeting positions for storm, heavy weather sail (c) Storm & heavy weather jib means of attachment					
4.24.2	to stay independent of any luff-groove device					
	(d) Sail numbers both sides trysail					
	(e) Storm trysail to set with in-mast furling mainsail					
4.24.3	(a) Aromatic polyamides, carbon fibre & similar not					
7.24.0	used for storm jib, trysail	$\sqcup \!\!\! \perp$				
4.26	Retrieval method of crew from water					
4.27	V Distress sheet or International signal					
4.28.1	Stowage chart, displayed					
0						

1 per crew, plus minimum 1 spare (f)(l) Number (1 per crew)			_			
Number (1 per crew)		(a) Lifejacket ≥ 150N (not "Mae West"), in service;				
Number (minimum 1 spare)						
5.01.1 Total on board:						
(See regulation for compliance standards) (d) Each lifejacket retro tape, whistle, crotch strap/s (f)(ii) If inflatable, min 1 spare cylinder & (if appropriate) spare auto rearming kit Safety harness, line with snap hook each end (≤2 m); 1 per crew Number (See regulation for compliance standards) 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 406 MHz Personal Locator Beacon (PLB) with GPS; 1 per crew Number						
(d) Each lifejacket retro tape, whistle, crotch strap/s (f)(ii) If inflatable, min 1 spare cylinder & (if appropriate) spare auto rearming kit Safety harness, line with snap hook each end (≤2 m); 1 per crew Number (See regulation for compliance standards) 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 5.05.1 406 MHz Personal Locator Beacon (PLB) with GPS; 1 per crew Number (a) PLB Within battery life 5.05.2	5.01.1					
(f)(ii) If inflatable, min 1 spare cylinder & (if appropriate) spare auto rearming kit Safety harness, line with snap hook each end (≤2 m); 1 per crew Number (See regulation for compliance standards) 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 5.05.1 406 MHz Personal Locator Beacon (PLB) with GPS; 1 per crew Number						
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Safety harness, line with snap hook each end (≤2 m); 1 per crew Number (See regulation for compliance standards) 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 Personal light (strobe or SOLAS LSA 2.2.3); 1 per crew Number 5.05.1 406 MHz Personal Locator Beacon (PLB) with GPS; 1 per crew Number (a) PLB Within battery life 5.05.2 (b) Regularly tested						
5.02.1 1 per crew Number		appropriate) spare auto rearming kit				
(See regulation for compliance standards) 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 Personal light (strobe or SOLAS LSA 2.2.3); 1 per crew Number 5.05.1 406 MHz Personal Locator Beacon (PLB) with GPS; 1 per crew Number						
For 30% of crew	5.02.1	1 per crew Number				
5.02.2 (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 5.05.1 406 MHz Personal Locator Beacon (PLB) with GPS; 1 per crew Number (a) PLB Within battery life 5.05.2 (b) Regularly tested						
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 406 MHz Personal Locator Beacon (PLB) with GPS; 1 per crew Number (a) PLB Within battery life 5.05.2 (b) Regularly tested	5.02.2	(i) Tethers 1m long (in addition to 5.02.1) No				
(iii) Twin lines, one ≤ 1 m & second ≤ 2 m No	3.02.2	OR included in 5.02.1 as follows:				
5.03 Personal light (strobe or SOLAS LSA 2.2.3); 1 per crew Number		(ii) 2 m with midpoint clip OR No				
5.05.1 1 per crew Number		(iii) Twin lines, one ≤ 1 m & second ≤ 2 m No				
5.05.1 1 per crew Number	F 00	Personal light (strobe or SOLAS LSA 2.2.3);				
5.05.1 1 per crew Number	5.03					
1 per crew Number	E 0E 4	406 MHz Personal Locator Beacon (PLB) with GPS;				
5.05.2 (b) Regularly tested	5.05.1	1 per crew Number				
(L) Logarith Colors		(a) PLB Within battery life				
(c) Registered with relevant authority	5.05.2	(b) Regularly tested				
		(c) Registered with relevant authority				
5.05.3 Crew to be trained in use of PLBs	5.05.3	Crew to be trained in use of PLBs				

4.07.9 First Aid Kit C	on	ter	nts List – within expiry	dat	е
NON-PRESCRIPTION	Р	Α	NON-PRESCRIPTION	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			PRESCRIPTION	Р	Α
Triangular bandage x 2			Cadaina O man		
High absorbency non- adherent dressing (e.g.			Codeine 8 mg + Paracetamol 500 mg		
Exu-dry) x 10			(e.g. Panadeine) x 40		
Low absorbency non-			Codeine 30 mg +		
adherent dressing/plain			Paracetamol 500 mg (e.g.		
gauze (e.g. Melolin) x 10			Panadeine Forte) x 20		
Bandaids or equivalent roll			Oxycodone 5 mg (e.g.		
of bandaid x 20			Endone) x 20 or		
Sports/Strapping tape 50			Oxycodone suppositories 30		
mm x 2.5 m (e.g.			mg (e.g. Proladone) x 10		
Leukoplast) x 1			Chloramphenicol eye		
Antiseptic skin solution			ointment 1% 4 mg x 1		
15 ml (e.g. Betadine) x 1			Cephalexin 500 mg tabs		
Antiseptic cream e.g.			(e.g. Keflex) x 20		
Medicreme x 1			Silver sulphadiazine cream		
Normal saline 250 ml x 1			100 g (eg Flamazine) x 1		
Sterile eye patches x 5			Antihistamine 25 mg tabs		
Clotrimazole cream (e.g.			(e.g. Phenergan) x 25		
Lamisil, Daktarin) x 1			Adrenaline ampoules		
Hydrogel wound dressing			1:1000 x 5		
100 g (e.g. Solosite,			IF NOTICE OF RACE	Р	Α
Duoderm, Purilon) x 1			***Morphine		
Sunscreen 30+ 250 ml x 1			***Naloxone hydrochloride		
Anti diarrhana trantra			***Ciprofloxacin		
Anti-diarrhoea treatment			***Additional 15 syringes		
(e.g. Imodium) x 1			***Stapling kit/wound glue		

END OF FORM

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