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



DATE OF AUDIT								
Audit form valid until 30 / 06 / (annual audit period July 1 to June 30). Expiry dates to be updated as required at bottom of current page to maintain compliance. Subject to spot checks Special Regulation (SR) 2.02.2.								
OWNER DETAILS								
OWNER(S) NAME(S):								
					OWNED(C) CITIB(C)			
OWNER(S) AS NO(S):					OWNER(S) CLUB(S)			
BOAT DETAILS								
LH:			BOAT REGISTRATION	NO:				
DISPL (tonnes):					MARITIME STICKER ISSUED YES NO N/A			
HULL COLOUR:					DISTINGUISHING MA	RKS:		
DECK COLOUR:	-							
MAX CREW:								
RADIO & EPIRB REG	SISTRAT	ION					(CEP 300 100)	
SR 3.25 MARINE RADIC	THE COURSE OF THE COURSE OF	Лarine Transо	ceiver Licen	ce for HF	YES NO	Registered ca	ll sian HF:	
SR 4.18.1 EPIRB(s): Reg	600	N. Magastan Jacques 20 May Magastan Magastan	The same and the same and	of units for b	oat:	Number to k		
				of units for b				
		YES NO		of units for b	oat.	Number to k	pe nired:	
DECLARATION BY P	· · · · · · · · · · · · · · · · · · ·	DESCRIPTION OF THE RESERVE		Consist Danu	lations 2017 2021 is senti		1022 1022 (0	
I have read and understan the person in charge), and organising authorities. I ur defined in SRs 1.02.1, 1.02 Special Regulations 2017-	SR 2.03.1 nderstand .2, 1.02.3 a	Function of e that an audito and 2.03.1. I ur	equipment). I or does not lin ndertake that	understand the mit or reduce I will maintain	nat this audit is carried out the complete and unlimite	only as a guide d responsibility	to persons in charge of the person in char	and race ge as
Signed by Person in C					Date:			
OUTSTANDING ITE	MS - Th	e equipme	nt listed i	n the follo	wing pages was con	nplete excep	t for the follow	ing items
Outstanding Item						Date		
<b>EQUIPMENT AUDIT</b>								
I have checked the abover the AS Special Regulations	mentioned s at the tin	I boat in accor ne and date of	dance with S this audit. <i>(i</i>	R 2.02.2, as su Form not to b	ımmarised in the following <i>e signed until outstanding</i>	list, and the ite items detailed a	ms listed were compl above have been rect	iant as per <i>ified).</i>
Audited by AS NEA:					Signed by AS NEA:			·
(print name)								
AS Number:					Date:			
EARLIEST EXPIRY D		Control of the last of the las	The state of the s	applicable	'n/a' if relevant			
ITEM	EARLIES EXPIRY		ST EXPIRY	AUDITOR	ITEM	EARLIEST EXPIRY	UPDATED EARLIEST EXPIRY	AUDITOR
Radio certificate					Flares parachute			
Fire ext (12 mth.)					Flares red hand			
EPIRB(s)					Flares white hand			
Liferaft(s)					Flares orange hand			
Inflatable lifebuoy(s)  Inflatable danbuoy(s)					Lifejackets PLBs			
Trysail or 50% reefing (c	l rircle)				rLD5			
MOTE: Some			16 1-1	f flor - dia - de	-h			

### 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 sect	ion to be completed and <b>ticked or initialled</b> by pe	rsor	ı in
Reg	Structural/Fixed Deck Items	P	A
2.03.1	Equipment functions & adequate for intended use		and the contract of
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		_
	inwards except if size < 0.071 m <sup>2</sup>		
3.07.1	(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		
3.07.2	side, size < 0.071 m <sup>2</sup> (a)(ii) Non-conforming hatches kept shut while racing		(S) (S)
	(b) Hatches capable of being immediately shut;		100000
	permanently attached lid		
3.07.3	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 (b) Blocking devices to be		
3.07.4	(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		
3.08.7	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		
3.00.7	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		-
0.400	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 &		$\dashv$
	overlapping pulpit with gap ≤ 150 mm permitted		
	(k) Stanchions straight, vertical; first 50 mm ≤ 10 mm		$\neg$
	displ. and angle ≤ 10 deg. from 50 mm above deck.		
3.12.5	Lifeline height, spacing, number comply with table		
	(a) Lifelines uncoated stainless steel wire		
3.12.6	(d) Gap secured by lanyard ≤ 100 mm;		
	Lanyard replaced annually  (e) Total lifeline system ≥ strength of required wire		_
	Toe rail min height 25 mm (age date from 01/81);		$\dashv$
3.14.1	Toe rail min height 20 mm (age date before 01/81)		$\neg$
3.20.1	2 manual bilge pumps; 1 above, 1 below operable		$\neg$
3.20.1	with boat/seats shut; permanent discharge pipes		
3.20.6	Bilge pump not to discharge into closed cockpit		
	Bilge pump not connected to cockpit drains		
3.20.7	a) Bilge pump minimum suction bore 25 mm		-
	b) Bilge pump & strum boxes accessible  Pump handle each with lanyard or catch unless		_
3.20.8	permanently fitted		
2 04 4	Marine magnetic compass permanently installed,	$\vdash$	$\dashv$
3.21.1	non-electric		
3.21.2	Spare magnetic compass non-electric (portable ok)		
3.23	Navigation lights carried complying with IRPCAS		
3.25.4	(b) Masthead VHF antenna	$\square$	
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		-
000000000000000000000000000000000000000	(a), (d), & (e) Jackstay attachments port/starboard,		$\neg$
4.03.1	strong, through bolted (not around stanchion bases)		

rge (P) aı	nd auditor(A). If item not applicable, mark 'n/a' or o	dash	'_'	
	(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	P	A	
	(a) Seacocks permanently installed			
3.09.1	(b) Plugs for each opening attached or stowed nearby			
3.11	Keel stepped mast; heel securely fastened			
3.15.1	Toilet, securely installed (N.B. includes plumbing)			
3.16.1 3.16.2	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	1		
3.17.3	Gas or methylated spirits only fuels for cooking			
3.17.4	(a) "REMEMBER Turn Off Gas At Bottle" sign	-		
3.17.5	(b) Gas detection for permanent pilot light  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	-		
2.05.4	(new installations DSC capable)			
3.25.1	(b)(i)(iii) & (c) Permanently installed VHF transceiver			
0.00	(new installations DSC capable)	-	_	
3.26	Batteries sealed type; electrolyte cannot escape  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	A	
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			
3.23.5	power   Spare bulbs except for multiple LED array	-	_	
3.25.2	Handheld VHF transceiver; waterproof			
3.25.5	(a) Emergency HF antenna			
4.01.2	(a) Emergency VHF antenna Portable sail number on separate cloth with lanyards	-	_	
4.03.1	(b) Jackstays (1 port, 1 starboard); strength &			
(00000000000000000000000000000000000000	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			
	(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 (i) Watertight spotlight; spare batteries & bulbs if	-		
1.06.1	replaceable			
4.06.1	(ii) 3 x flashlight floating type; spare batteries & bulbs			
	if replaceable			

## 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:
/		

DATE OF AUDIT		SAIL NO:	BOAT		
	_//				
4.07.1	Ship Captains Medical	Guide 21st edition or later OR			
	WHO Int'l Medical Guid				
4.07.4		container; contents listed;			
4.07.9 4.07.9	alternative brands pern	er list at end of this form			
4.07.9	Foghorn	er list at end of this form	-		
4.10.1		ronic), plotting equipment			
4.10.2	Collision Regulations;				
98 30 30 31		lles of Sailing" and "Special			
4.10.3	Regulations Part 1"; ele				
4.11.2		resistant, spare batteries			
4.14.1	Emergency tiller if not t				
4.14.2	Alternative steering me		$\vdash$		
4.15.1 4.15.2	Bosun's chair or climbin	ective way to cut rigging			
4.15.3		restrained in or near cockpit			
4.16.1	Name on all buoyant e				
4.16.2	Personal lifejacket mar				
4.17		lifebuoys, lifeslings, liferafts			
4.18.1	406MHz EPIRB; GPS				
4.18.2	Number of EPIRBs ≥ n	umber of liferafts			
1.10.2	Number of EPIRBs				
1100	(c) Regularly tested	wont outhor!t:			
4.18.3	(d) Registered with rele Crew trained in use	evant authority			
N 1992 N		as per 4.19.1 and 4.19.2	00000		
4.19.1		Total crew capacity			
	Liferaft stowage				
	(a)(i) Rigid container; on working deck/cockpit; OR				
	(a)(ii) Rigid container or valise stowed in dedicated locker opening to cockpit/working deck/transom; OR				
4.19.3		e 06/2001, valise ≤40kgs			
	stowed below near con		valise ≤40kgs v permitted		
	(d) Painter should be m	nade fast to strong point			
	(e) Life raft launch time				
		ng light, drogue; in reach; OR			
	Lifesling, self-igniting light (b) Additional lifebuoy,	in reach of helmsman			
4.21.1	(b)(i) Whistle, drogue, s				
		ating 1.8 metres above water,			
	attached to lifebuoy wit				
4.21.2	1 x lifebuoy to be of pe				
4.21.4		ed with retroreflective material			
4.21.5	Lifebuoys, lifeslings sat Waterproof container for				
	6 x red parachute flare		$\vdash$		
4.22.1	4 x red hand flares	5			
	2 x white hand flares		$\vdash$		
	4 x orange smoke flare	S			
4.23.1	Heaving line minimum				
	(a) Storm jib; area com	pliant			
4.24.1		compliant OR mainsail reefing			
	50% of luff	area compliant	$\vdash$		
	(c) Heavy weather jib; a		+		
		/2005, patches 20% of area			
	(b) Sheeting positions t	for storm, heavy weather sail			
4.24.2		ther jib means of attachment			
	to stay independent of		$\vdash$		
	(d) Sail numbers both s				
	(e) Storm trysail to set with in-mast furling mainsail				
4.24.3	(a) Aromatic polyamides, carbon fibre & similar not				
1 26	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				
	V PIEVE				

	(a) Lifejacket ≥ 150N (not "Mae West"), in service; 1 per crew, plus minimum 1 spare (f)(l)			
	Number (1 per crew)			
	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);			
5.02.1	1 per crew Number			
	(See regulation for compliance standards)			
	For 30% of crew			
5.02.2	(i) Tethers 1m long (in addition to 5.02.1) No			
0.02.2	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);			
5.03	1 per crew Number			
5.05.1	406 MHz Personal Locator Beacon (PLB) with GPS;			
5.05.1	1 per crew Number			
	(a) PLB Within battery life			
5.05.2	(b) Regularly tested			
	(c) Registered with relevant authority			
5.05.3	Crew to be trained in use of PLBs	72.50		

4.07.9 First Aid Kit Contents List – within expiry date						
NON-PRESCRIPTION	P	A	NON-PRESCRIPTION	P	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	A	
Triangular bandage x 2			· 图: 中华的 图:	AVE.	140	
High absorbency non-			Codeine 8 mg +			
adherent dressing (e.g.			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 of bandaid x 20			Oxycodone 5 mg (e.g.			
	_		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. Medicreme x 1			(e.g. Keflex) x 20			
	_		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	P	A	
Duoderm, Purilon) x 1			***Morphine			
Sunscreen 30+ 250 ml x 1			***Naloxone hydrochloride			
Anti-diarrhoea treatment			***Ciprofloxacin			
(e.g. Imodium) x 1			***Additional 15 syringes			
(e.g. iiiloululli) x i		***Stapling kit/wound glue				

END OF FORM

Page 3 of 3 Category 1 v1.1

# SPECIAL REGULATIONS - EQUIPMENT REQUIREMENTS THIS SECTION IS TO BE COMPLETED AND INITIALED BY THE OWNER OR PERSON IN CHARGE AND A CEA / NEA RPAYC ACCREDITED AUDITOR

800	Date of Audit	Sail Number	Boat Name	Owner / PiC	Equipment Auditor

Audits for RPAYC Members will take place at a pre-arranged time through the Sailing Office and bookings are essential. Audits may be conducted on Wednesday and or Saturday mornings, subject to the availability of a CEA / NEA accredited Equipment Auditor.

All gear shall be laid out for inspection. Where equipment is not adequately laid out, the Equipment Auditor may refuse to continue the audit. The boat's 'Owner' or 'Person in Charge' and one crew member shall be in attendance during the audit.

Where a boat has 'outstanding items' still required as part of its audit, it shall be ineligible to race. Outstanding items shall be presented with audit form for sign off to the original conducting CEA / NEA accredited Equipment Auditor or the RPAYC Sailing Office.

Under Australian Sailing Special Regulations 2.02, every boat may be subject to a 'spot check' equipment audit. A boat whose equipment is found to be non-complying or whose 'Owner' or 'Person in Charge' acts unreasonably in preventing a 'spot check', may be subject to protest by the Race Committee.

Each boat must comply with the nominated race category requirements and carry the specified equipment on board during the race.

A boat that competes without ensuring the Sailing Office has received and approved their valid AS SR compliance audit form will be scored by the Race Committee as DSQ without a hearing (this amends RRS 63.1, and Appendix A5).

It is the responsibility of the Owner and/or Person-in-Charge (PiC) to ensure that equipment is maintained, stowed and ensure that the boat continues to comply in every respect with the category the boat is competing in. The Owner and/or the Person-in-Charge should remain familiar with the current AS Special Regulations and ensure that all equipment remains on the boat, is kept in good order and that equipment is replaced or repaired as necessary and that the crew know where it is kept and how it is to be used.

Where a change of boat ownership occurs any existing AS SR compliance audit form approved prior to the change of ownership is void. The boat shall be re-audited in the case of an ownership change and meet the requirements of NoR 4.1 and 4.2 to be eligible to compete in RPAYC race events.

#### ADDITIONAL EQUIPMENT REQUIRED

by The RPAYC Sailing Handbook Notice of Race and General Sailing Instructions

Category	SR / NoR	Item	Owner / PiC	Equipment Auditor	Comments
All	4.07.9	1 x thermal aid			
Categories		(space blanket)			
7	5.01.1	Lifejackets in service complying with			
	amends	AS4758-2015 (minimum Level 100) or			
	(i)	AS1512-1996 Type 1 or Equivalent or			
		more stringent overseas standard			
All	NoR	Emergency Contact Sticker displayed			
Categories				***************************************	
7	NoR	VHF Transceiver (Fixed or handheld)			
7	NoR	Navigation Lights (Fixed or removable)			
7	NoR	V-Sheet			
7	NoR	Magnetic Compass			
7	NoR	Appropriate chart or map of sailing area			
7	NoR	Flares: 2 x Orange / 2 x Red			
		Earliest Exp			
7	NoR	Drinking Water 2L per person			
7	NoR	Sound signaling device			
		(e.g. Fog Horn)			
4	NoR	EPIRB (registered with AMSA)			Documentation required
4	NoR	Jackstays (recommended)			
4	NoR	Crotch straps (recommended)			
OUTSTANDING	ITEMS:				
	]				
			-		