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



CATEGORY 3	B MO			ore races across protected or clo			
DATE OF AUDIT	SAIL		BOAT NAM				
Audit form valid until bottom of current pag				<b>/ 1 to June 30). Expiry</b> 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		YES NO	N/A
				IVIARITIVIE STICKER IS	3050	TES NO	IN/A
HULL COLOUR:				DISTINGUISHING MA	RKS:		
DECK COLOUR:							
MAX CREW:							
RADIO & EPIRB REG	SISTRATION						
SR 4.18.1 EPIRB(s): Reg	istered YES	NO Number	of units for bo	at:	Number to	be hired:	
DECLARATION BY P	ERSON IN C	HARGE					
organising authorities. I ur defined in SRs 1.02.1, 1.02. Special Regulations 2017-2 Signed by Person in C	the person in charge), and SR 2.03.1 (Function of equipment). I understand that this audit is carried out only as a guide to persons in charge and race organising authorities. I understand that an auditor does not limit or reduce the complete and unlimited responsibility of the person in charge as defined in SRs 1.02.1, 1.02.2, 1.02.3 and 2.03.1. I undertake that I will maintain in good working order all of the boat's equipment as specified in the AS Special Regulations 2017-2021, and ensure it will be on board for each race.  Signed by Person in Charge:  Date:						
OUTSTANDING ITER	MS - The Eqเ	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 AUDIT	OR DECLARA	ATION					
I have checked the aboven	nentioned boat i	n accordance with SI	R 2.02.2, as sum	marised in the following li	st, and the iter	ns listed were compl	iant as per
Audited by AS NEA/CI		date of this audit. (F	orm not to be s	e signed until outstanding items detailed above have been rectified).  Signed by AS NEA/CEA:			
(print name)				Signed by AS NEA/CEA.			
AS Number:				Date:			
EADLIEST EVDIDY D	ATES indica	ato 'hiro' or not	applicable '	n/a' if relevant			
EARLIEST EXPIRY DA	EARLIEST	UPDATED	AUDITOR	ITEM	EARLIEST	UPDATED	AUDITOR
Radio certificate	EXPIRY	EARLIEST EXPIRY	AUDITOR	Flares parachute	EXPIRY	EARLIEST EXPIRY	AUDITOR
Fire ext (12 mth.)				Flares red hand			
EPIRB(s)				Flares white hand			
Inflatable lifebuoy(s)				Flares orange hand			
_				Lifejackets			
NOTE: Some	clubs will not ac	cept self-servicing or	f fire extinguishe	ers and lifejackets. Check	with the club f	or specific requireme	nts

Page 1 of 3 Category 3 v1.0

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



CAT	EGORY 3	MONOHULLS	For Offshore races across open water which is relatively protected or close to shorelines
DAT	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 '-'

3.25.4 (b) Masthead VHF antenna

	ion to be completed and <b>ticked or initialled</b> 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				
3.07.1	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°	-			
3.07.2	(a)(iii) Non-conforming hatches; size < 0.071 m <sup>2</sup>	_			
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				
0.07.0	(a) Companionway hatch securing arrangement				
	(i) Operable from above and below	+			
	(ii) Functions independently of blocking devices	+	_		
3.07.4	(b) Blocking devices to be	+			
0.07.4	(i) Capable of being retained with hatch open or shut				
	(ii) Secured to boat (e.g. by lanyard)	1			
	(iii) Permit exit in event of inversion	1			
3.08.1	Cockpit strong, self-draining, & watertight (3.08.2)	+			
3.08.3	Bilge pump outlet not connected to cockpit drain	+			
0.00.0	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				
3.12.3	deck barrier	_			
0	(f) Pulpits & stanchions permanently installed	-			
	(g) Pulpit & stanchion bases inboard ≤ 5% of max beam or 150 mm				
	(h) Stanchion bases not outboard	+	-		
	(i) 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				
	(a) Lifelines uncoated stainless steel wire	$\perp$			
3.12.6	(d) Gap secured by lanyard ≤ 100 mm;				
	Lanyard replaced annually	+	_		
	(e) Total lifeline system ≥ strength of required wire	+			
3.14.1	Toe rail min height 25 mm (age date from 01/81);	+			
0.00.0	Toe rail min height 20 mm (age date before 01/81)	+			
3.20.3	1 manual bilge pump; operable with boat/seats shut	+			
3.20.6	Bilge pump not to discharge into closed cockpit	+			
	Bilge pump not connected to cockpit drains	$\perp$			
3.20.7	a) Bilge pump minimum suction bore 25 mm	$\perp$			
	b) Bilge pump & strum boxes accessible	$\perp$			
3.20.8	Pump handle each with lanyard or catch unless				
	permanently fitted  Marine magnetic compass permanently installed, non-	+			
3.21.1	electric				
3.21.2	Spare magnetic compass, non-electric (portable ok)				
3.23	Navigation lights carried complying with IRPCAS				
3.24.4	If using outboard motor, provision for mounting	$\perp$			
	Outboard motor mounted at all times	1			

3.23.4	(D) Mastriedu VIII ariterina		
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		
4.01.1	(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		
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
2.00.4	(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	Bunks, securely fastened, sufficient 50% of crew		
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		
2.47.1	(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		
3.18.3	1 permanently installed water tank (age date ≥ 07/98)		
3.19.1	Handholds below decks		
0.04.0	Inboard engine to SR 3.24.1, OR outboard engine with		
3.24.3	tanks, fuel supply; all securely fastened		
3.24.6	Separate starter battery if electric starter		L
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		
	(d) Outboard tanks secured on deck or ventilated	+	
3.24.9	compartment; manufacturer supplied or recognised		
	national standard		
	(e) Petrol not below decks in portable containers		
	(f) Flexible fuel tank not permitted.		
2 25 4	(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	A
3.18.4	Emergency water 1 litre per crew additional		
		$\vdash$	
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		
3.23.3		$\top$	
	Handheld VHF transceiver; waterproof		
3.25.2	Handheld VHF transceiver; waterproof  (a) Emergency VHF antenna		
3.25.2 3.25.5	(a) Emergency VHF antenna		
3.25.2 3.25.5 4.01.2	(a) Emergency VHF antenna Portable sail number on separate cloth with lanyards		
3.25.2 3.25.5	(a) Emergency VHF antenna Portable sail number on separate cloth with lanyards (b) Jackstays (1 port, 1 starboard); strength &		
3.25.2 3.25.5 4.01.2	(a) Emergency VHF antenna Portable sail number on separate cloth with lanyards		

Page 2 of 3 Category 3 v1.0

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



CATEGORY 3		For Offshore races across open water which is relatively protected or close to shorelines
DATE OF AUDIT//	SAIL NO:	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/size					
1.00.1	Anchor 2 Typekg/size					
	(c) Primary anchor assembled, attached to tackle					
4.06.1	(i) Watertight spotlight; spare batteries & bulbs if					
4.00.1	replaceable					
4.06.1	(ii) 2 x flashlight floating type; spare batteries & bulbs	if				
	replaceable					
4.07.2	First aid manual					
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					
4.10.1	·					
4.10.1	Charts (not solely electronic), plotting equipment  Collision Regulations; electronic or hard copy					
4.10.2	Current AS "Racing Rules of Sailing" and "Special					
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					
4.15.1	Bosun's chair or climbing harness					
	Sharp knife sheathed, restrained in or near cockpit					
4.15.3						
	Name on all buoyant equipment & items					
4.16.2	Personal lifejacket marked to identify owner					
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					
4.04.4	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					
	·					
4.00.4	4 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					
404	(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					
4.24.3	(a) Aromatic polyamides, carbon fibre & similar not					
	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)					
	(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	,				
5.02.1	'	1 1				
5.02.1	(See regulation for compliance standards)					
5.02.1	(See regulation for compliance standards)  Personal light (strobe or SOLAS LSA 2.2.3);  1 per crew  Number					

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			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			
			Antiseptic skin solution			
Soluble Aspirin (e.g.			15 ml (e.g. Betadine) x1			
Disprin) x 20			Antiseptic cream e.g.			
Butterfly or Steristrips			Medicreme x 1			
(strips of 5) x 5			Normal saline 250 ml x 1			
Disposable gloves x 20			Sunscreen 30+ 250 ml x 1			
Crepe bandages 75 mm x 1.5 m x 2			Seasickness tablets (e.g. Avomine, Travacalm) x 10			
Triangular bandana v 1			Scissors, stainless steel x 1			
Triangular bandage 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.

Page 3 of 3 Category 3 v1.0