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



CATEGORY 4	MON	OHULLS		snore races, close ted waters, norm			warm
DATE OF AUDIT	SAIL N	O:	BOAT NAM		ially field	iii dayiigiit	
//	_						
Audit form valid until bottom of current page	to maintain o			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				(3) 3 3 (3)			
LH:				BOAT REGISTRATION	NO.		
DISPL (tonnes):				MARITIME STICKER IS		YES NO	N/A
				MARITIME STICKER IS	משטפט	TES NO	IN/A
HULL COLOUR:				DISTINGUISHING MA	RKS:		
DECK COLOUR:							
MAX CREW:							
RADIO & EPIRB REGIS	STRATION						
SR 4.18.1 EPIRB(s) if requi	red by NoR	Registered Y	'ES NO	Number of units for b	oat:	Number to be l	hired:
DECLARATION BY PE	RSON IN CH	ARGE					
I have read and understand the person in charge), and Storganising authorities. I undefined in SRs 1.02.1, 1.02.2, Special Regulations 2017-20 Signed by Person in Cha	R 2.03.1 (Function of Extra 1 (Function of Extra 1 (Function of Extra 2	n of equipment). auditor does not li 1. I undertake tha	I understand tha imit or reduce th t 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	S - The Equi	pment listed	over the pag	e was complete exc	ept for the	following items	S
Outstanding Item				Re-Inspected by		AS Auditor No.	Date
EQUIPMENT AUDITO			CD 2.02.2	and a distant		liete d	:
I have checked the aboveme the AS Special Regulations a	t the time and d	accordance with s ate of this audit. (SR 2.02.2, as sum <i>(Form not to be s</i>	marised in the following it signed until outstanding it	st, and the itei <i>ems detailed a</i>	ns listed were compl <i>bove have been rect</i> .	iant as per ified).
Audited by AS NEA/CEA	١:			Signed by AS NEA/C	EA:		
(print name)							
AS Number:			Date:				
EARLIEST EXPIRY DAT	ΓES – indicat	e 'hire' or no	t applicable '	n/a' if relevant			
ITEM	EARLIEST EXPIRY	UPDATED EARLIEST EXPIRY	AUDITOR	ITEM	EARLIEST EXPIRY	UPDATED EARLIEST EXPIRY	AUDITOR
Fire ext (12 mth.)				Flares red hand			
EPIRB(s) – if NoR				Flares white hand			
Inflatable lifebuoy(s)				Flares orange hand			
				Lifejackets			
NOTE: Some cl	lubs will not acce	ept self-servicing o	of fire extinguishe	ers and lifejackets. Check	with the club f	or specific requireme	ents

Page 1 of 3 Category 4 v1.0

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



CATEGORY 4	MONOHULLS	Short Offshore races, close to shore in relatively warm or protected waters, normally held in daylight
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 '-'

Reg. Structural/Fixed Deck Items P. A. Reg. Structural/Fixed Items Release.

This sect	tion to be completed and ticked or initialled by pe	rson	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	(b) Yachts ≥5.5m LOA with enclosed cabin & carrying		
0.00	fuel or gas below decks: 2 exits, 1 forward of mast	\vdash	
	(a) No hatches forward of maximum beam open		
3.07.1	inwards except if size < 0.071 m ² (b) Non-conforming hatches labelled 'Not to be	+	
	opened at sea'		
	(a)(i) Hatches above water when heeled 90°	\vdash	
	(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;		
0.07.0	permanently attached lid	\vdash	
3.07.3	Blocking device for low sill companionway	\vdash	
	(a) Companionway hatch securing arrangement (i) Operable from above and below	+	
	(b) Blocking devices to be	\vdash	
3.07.4	(i) Capable of being retained with hatch open or shut		
	(ii) Secured to boat (e.g. by lanyard)	П	
	(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	Ш	
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		
	Bow pulpits shall be either:	\vdash	
	(a)(i) Closed and forward of forestay; OR		
	(a)(ii) Open with the forward gap ≤ 360 mm; OR	\Box	
	(a)(iii) Open with the gap to any boat part ≤ 360 mm	\Box	
	(b) & (d) Bow and stern pulpit top rails same height as		
	upper lifelines		
	(c) Lifelines, stanchions, pulpits effectively continuous		
3.12.3	deck barrier	\vdash	
	(f) Pulpits & stanchions permanently installed (g) Pulpit & stanchion bases inboard ≤ 5% of max	\vdash	
	beam or 150 mm		
	(h) Stanchion bases not outboard	\vdash	
	(j) Lifelines attached to stanchion inside & overlapping	\vdash	
	pulpit with gap ≤ 150 mm permitted		
	(k) Stanchions straight, vertical; first 50 mm ≤ 10 mm	\Box	
	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	\vdash	
	(e) Lifeline system ≥ strength of required wire size	+	
3.14.1	Toe rail min height 25 mm (age date from 01/81);	\vdash	
3.20.4	Toe rail min height 20 mm (age date before 01/81) 1 x manual bilge pump	+	
	Bilge pump not to discharge into closed cockpit	+	
3.20.6	Bilge pump not connected to cockpit drains	\vdash	
2 20 7	a) Bilge pump minimum suction bore 25 mm	\Box	
3.20.7	b) Bilge pump & strum boxes accessible		_
3.21.1	Marine magnetic compass permanently installed, non-		
	electric	\Box	
3.23.1	Navigation lights carried complying with IRPCAS	\vdash	
3.24.4	If using outboard motor, provision for mounting Outboard motor mounted at all times	\vdash	
	(d) Outboard tanks secured on deck or ventilated	+	
3.24.9	compartment; manufacturer supplied or recognised		
	national standard		
3.28.1	Hull Identification, min 50 mm; name & state rego; OR		
	name, sail number & club	\square	
4.01.1	Sail numbers as per RRS 77 and Appendix G	\vdash	
	(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	\vdash	
	between cockpit and deck		
	(c) Clipping points for 2/3 crew		

,	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		
	Cooking stove/heating appliance securely fastened,		
	safe, accessible shutoff		
	Gas or methylated spirits only fuels		
3.17	"REMEMBER Turn Off Gas At Bottle" sign		
If fitted	Gas detection for permanent pilot light		
	Disposable gas canisters ≤ 225 grams		
	Gas bottle, spare canisters in separate compartment ventilated overboard		
3.19.1	Handholds below decks		
	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		
3.24.7	Separate generators, if carried, securely covered and		
	permanently installed Fuel tank shut off valve/cock if fuel can escape or		
3.24.8	siphon		
	(a) Petrol tanks – see regulation		
	(b) Diesel tanks metal or other certified material		
3.24.9	(c) Fuel lines comply		
	(e) Petrol not below decks in portable containers		
	(f) Flexible fuel tank not permitted.		
3.25.1	(b)(i)(iii) & (c) Permanently installed VHF transceiver		
3.23.1	(new installations DSC capable)		
3.25.7	At least two means of receiving weather bulletins		
Reg	Portable Equipment	Р	A
3.18.4	Emergency water 1 litre per crew		
3.20.9	2 x 8 litre buckets, stout construction with lanyard		
3.23.4	Reserve navigation lights, independent of main power		
3.25.5	(b) Emergency VHF antenna where regular antenna relies on mast		
4.04.1	2 x fire extinguishers 10BE dry powder min or equiv.		
4.04.1 4.04.4	2 x fire extinguishers 10BE dry powder min or equiv. Fire blanket (for cooking device with open flame)		
	Fire blanket (for cooking device with open flame) (a) Anchors & ground tackle as per Table 1		
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		
	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 Anchor 1 Typekg/size		
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 Anchor 1 Typekg/size Anchor 2 Typekg/size		
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4.04.4 4.05.1 4.06.2 4.07.2	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 Anchor 1 Typekg/size Anchor 2 Typekg/size (c) Primary anchor assembled, attached to tackle 1 x flashlight floating type; spare batteries & bulbs if replaceable First aid manual		
4.04.4 4.05.1 4.06.2 4.07.2 4.07.4	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 Anchor 1 Typekg/size Anchor 2 Typekg/size (c) Primary anchor assembled, attached to tackle 1 x flashlight floating type; spare batteries & bulbs if replaceable First aid manual First aid kit, waterproof container; contents listed;		
4.04.4 4.05.1 4.06.2 4.07.2 4.07.4 4.07.9	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 Anchor 1 Typekg/size Anchor 2 Typekg/size (c) Primary anchor assembled, attached to tackle 1 x flashlight floating type; spare batteries & bulbs if replaceable First aid manual First aid kit, waterproof container; contents listed; alternative brands permitted		
4.04.4 4.05.1 4.06.2 4.07.2 4.07.4 4.07.9 4.07.9	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 Anchor 1 Typekg/size Anchor 2 Typekg/size (c) Primary anchor assembled, attached to tackle 1 x flashlight floating type; spare batteries & bulbs if replaceable First aid manual First aid kit, waterproof container; contents listed; alternative brands permitted First aid contents as per list at end of this form		
4.04.4 4.05.1 4.06.2 4.07.2 4.07.4 4.07.9 4.07.9 4.10.1	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 Anchor 1 Typekg/size Anchor 2 Typekg/size (c) Primary anchor assembled, attached to tackle 1 x flashlight floating type; spare batteries & bulbs if replaceable First aid manual First aid kit, waterproof container; contents listed; alternative brands permitted First aid contents as per list at end of this form Charts (not solely electronic), plotting equipment		
4.04.4 4.05.1 4.06.2 4.07.2 4.07.4 4.07.9 4.07.9 4.10.1 4.10.2	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 Anchor 1 Typekg/size Anchor 2 Typekg/size (c) Primary anchor assembled, attached to tackle 1 x flashlight floating type; spare batteries & bulbs if replaceable First aid manual First aid kit, waterproof container; contents listed; alternative brands permitted First aid contents as per list at end of this form Charts (not solely electronic), plotting equipment Collision Regulations; electronic or hard copy Current AS "Racing Rules of Sailing" and "Special		
4.04.4 4.05.1 4.06.2 4.07.2 4.07.4 4.07.9 4.07.9 4.10.1 4.10.2 4.10.3	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 Anchor 1 Typekg/size Anchor 2 Typekg/size (c) Primary anchor assembled, attached to tackle 1 x flashlight floating type; spare batteries & bulbs if replaceable First aid manual First aid kit, waterproof container; contents listed; alternative brands permitted First aid contents as per list at end of this form Charts (not solely electronic), plotting equipment Collision Regulations; electronic or hard copy Current AS "Racing Rules of Sailing" and "Special Regulations Part 1"; electronic or hard copy		
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4.04.4 4.05.1 4.06.2 4.07.2 4.07.9 4.07.9 4.10.1 4.10.2 4.10.3 4.14.1 4.14.2 4.15.1 4.15.2	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 Anchor 1 Typekg/size Anchor 2 Typekg/size (c) Primary anchor assembled, attached to tackle 1 x flashlight floating type; spare batteries & bulbs if replaceable First aid manual First aid kit, waterproof container; contents listed; alternative brands permitted First aid contents as per list at end of this form Charts (not solely electronic), plotting equipment Collision Regulations; electronic or hard copy Current AS "Racing Rules of Sailing" and "Special Regulations Part 1"; electronic or hard copy Emergency tiller if not tiller steered Alternative steering method for rudder loss Tools, spares parts, effective way to cut rigging Bosun's chair or climbing harness		
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Page 2 of 3 Category 4 v1.0

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



CATEGORY 4	MONOHULLS	Short Offshore races, close to shore in relatively warm or protected waters, normally held in daylight
DATE OF AUDIT	SAIL NO:	BOAT NAME:
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	_ / /				
4.21.5	Lifebuoys, lifeslings safety colour				
4.22.1	Waterproof container for flares				
	2 x red hand flares				
	2 x white hand flares				
	2 x orange smoke flares				
4.23.1	Heaving line minimum 15 m				
4.24.1	(c) Heavy weather jib; area compliant				
4.24.2	(b) Sheeting positions for heavy-weather sail				
4.24.3	(a) Aromatic polyamides, carbon fibre & similar not				
4.26	used for storm jib, trysail				
	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				
- 04 4	Number (1 per crew)				
5.01.1	(See regulation for compliance standards)				
	(d) Each lifejacket retro tape, whistle				
	Safety harness, line with snap hook each end (≤2 m);				
5.02.1	1 per crew Number				
	(See regulation for compliance standards)				

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

4.07.9 First Aid Kit Contents List – within expiry							
NON-PRESCRIPTION	Р	Α	NON-PRESCRIPTION	Р	Α		
Paracetamol 500 mg (e.g. Panadol) or Ibuprofen			Bandaids or equivalent roll of bandaid x 20				
200 mg (e.g. Nurofen) x 20		Antiseptic skin solution					
Soluble Aspirin (e.g. Disprin) x 20			15 ml (e.g. Betadine) x 1				
Butterfly or Steristrips			Antiseptic cream e.g. 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 bandage x 1			Scissors, stainless steel x 1				
Low absorbency non- adherent dressing/plain gauze (e.g. Melolin) x 10			CPR mask or 6 face shields				

Additional Equipment

Most State laws require carriage of EPIRBs when more than 2 miles offshore. Many clubs will require the auditor to check for an EPIRB.

Guideline requirements below are based on Category 1-3 Special Regulations. Check club requirements.

	EPIRB 406 MHZ EPIRB	
4.18.1	GPS capable	
	Registered with relevant authority	
4.18.3	Storage; within battery life; tested; crew trained in use	

END OF FORM

Page 3 of 3 Category 4 v1.0