AUSTRALIAN SAILING (AS) SPECIAL REGULATIONS EQUIPMENT AUDIT FORM



CATEGORY	4	MONOHULLS		t Offshore races, c n or protected wate			
DATE OF AUDIT	SA	AIL NO:	BOAT	NAME:			
				stated in Notice of Race. spot checks Special Regu			required
OWNER(S) NAME(S):							
OWNER(S) CLUB(S):							
BOAT DETAILS							
LH:				BOAT REGISTRATION N	IO:		
DISPL (tonnes):				VARIABLE (WATER) BAL	LAST: YE	S NO	
HULL COLOUR:				FIXED KEEL or LIFTING	KEEL or CANTI	NG KEEL (circle)	
DECK COLOUR:				DISTINGUISHING MARK	S:		
MAX CREW:							
RADIO & EPIRB RE	GISTRA	TION					
SR 4.18.1 EPIRB(s): Reg	istered	YES NO Number	r of units fo	r boat:	Number to b	e hired:	
DECLARATION BY	PERSO	N IN CHARGE					
particular SRs 1.02.1, 1.02 out only as a guide to pers unlimited responsibility of t	.2, 1.02.3 (sons in cha he person as specifi	(Responsibility of the pers arge and race organising in charge as defined in t	son in charge authorities. SRs 1.02.1,	ecial Regulations (https://www e), and SR 2.03.1 (Function of I understand that an auditor of 1.02.2, 1.02.3 and 2.03.1. I un ions, and ensure it will be on I Date:	equipment). I un does not limit or dertake that I wi	derstand that this au reduce the complete Il maintain in good wo	dit is carried and
OUTSTANDING ITE	MS – Th	e equipment liste	d in the fo	llowing pages was co	mplete exce	pt for the follow	ving items
Outstanding Item				Re-Inspected by		AS No.	Date
				_			
EQUIPMENT AUDIT	OR DEC	I ARATION					
I have checked the abover	nentioned	boat in accordance with	SR 2.02.1, 8	as summarised in the following	list, and the iter	ms listed were compl	iant as per
Audited by AS NEA:(print name)	at the tim	e and date of this addit. (FOIIII HOL LO	be signed until outstanding it Signed by AS NEA:	erris detalled ab	ove nave been recu	nea).
AS Number:				Date:			
EARLIEST EXPIRY	DATES	– indicate 'hire' or	not appli	cable 'n/a' if relevant			
ITEM	EARLIES EXPIRY	T 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			
NOTE: Same alist	he will me	t account solf comileire	of lifeinelss	Lifejackets	nocific receives	l nonte	
INDIL. Some club	JS WIII IIO	accept sell-servicing	o mejacket	s. Check with the club for sp	ecine requirem	iciilə.	

Page 1 of 3 Version 1.3 – 8 June 2022

AUSTRALIAN SAILING (AS) 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	Р	Α
2.03.1	Equipment functions & adequate for intended use		
2.03.2	Ballast & heavy equipment secured		
3.01 - 3.05	Section 3 Part 1 – Structural Features, Stability. See Keel and Rudder Inspection Form, and Organising Authority requirements		
3.06.1	(a) 2 exits, 1 forward of mast (Refer to regulation for minimum clearance)		
3.07.1	No hatches forward of maximum beam open inwards except if size < 0.071 m ²		
3.07.2	(a)(i) Hatches above water when heeled 90° (a)(iii) Non-conforming hatches; size < 0.071 m² (a)(iii) Non-conforming hatches kept shut while racing (b) Hatches capable of being immediately shut; permanently attached lid		
3.07.3	Non-conforming hatches labelled 'Not to be opened at sea'		
3.07.4	Blocking device for low sill companionway (a) Companionway hatch securing arrangement (i) Operable from above and below (b) Blocking devices (e.g. washboards) (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 Age/Series Date post 07/77 & >8.5 m; 4 x 20 mm		
3.12.1	 (a) Lifelines, stanchions, pulpits effectively continuous deck barrier (b) Minimum heights of lifelines and pulpit rails above working deck, note 1993 Primary Launch or LH ≤ 8.5m (c) Lifelines supported at intervals ≤ 2.20m (d) Pulpits & stanchions permanently installed (e) Pulpit & stanchion bases not inboard by > 150 mm or 5% of Bmax nor outboard of working deck (f) Stanchions straight, vertical; first 50 mm ≤ 10 mm displ. and angle ≤ 10 deg. from 50 mm above deck (g) Bow pulpit opening does not exceed 360mm (h) If applicable, lifelines set inside bow pulpit are adequately braced and terminated (i) Lifelines taut with 4kg applied; ≤ 50mm for upper, ≤ 120mm for intermediate 		
3.12.6	 (a)(i) Lifelines uncoated stainless steel wire, or (a)(iii) HMPE rope of minimum diameter (b) Loose sleeve permitted (d) Gap secured by lanyard ≤ 100 mm;Lanyard replaced annually (e) Total lifeline system ≥ strength of required wire Lifeline size minimum: LH < 8.5 m: 3 mm; LH 8.5 m – 13 m: 4 mm; LH > 13 m: 5 mm 		
3.14.1	Toe rail min height 25 mm (age date from 01/81) Toe rail min height 20 mm (age date before 01/81)		
3.20.3	1 manual bilge pumps operable with boat/seats shut		
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		
3.20.8	Pump handle each with lanyard or catch unless permanently fitted		
3.21.1	Marine magnetic compass permanently installed, non-electric		
3.23	Navigation lights carried complying with IRPCAS		

I auditor(A). If item not applicable, mark 'n/a' or dash '-'		
3.24.4	If using outboard motor, provision for it being mounted at all times (may be raised but not removed)		
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		
	(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
3.09.1	(a) Seacocks permanently installed	_	_
	(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	-	\dashv
	Cooking stove/heating appliance safe use in seaway		
	e.g. Gimballed with accessible shutoff Gas or methylated spirits only fuels for cooking		-
3.17	"REMEMBER Turn Off Gas At Bottle" sign	-+	\dashv
If fitted	Gas detection for permanent pilot light	-+	\dashv
II IIIICu	Disposable gas canisters ≤ 225 grams	-	\dashv
	Gas bottle, spare canisters in separate compartment	-	\dashv
	ventilated overboard		
3.19.1	Handholds below decks		\exists
3.24.3	Inboard engine to SR 3.24.1, OR outboard engine with		
3.24.3	tanks, fuel supply; all securely fastened		
3.24.6	Dedicated starter battery if electric starter is only		
5.24.0	method of starting		
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		\neg
	(c) Fuel lines comply		\neg
3.24.9	(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		_
3.25.1	(b)(i) Permanently installed VHF transceiver (new		
	installations DSC capable)		
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		
3.25.5	(b) Emergency VHF antenna where regular antenna		
	relies on mast	_	_
3.25.7	Two means of receiving weather bulletins	-	_
4.04.1	2 x fire extinguishers 1A:10BE dry powder min or equiv.		
4.04.4	Fire blanket (for cooking device with open flame)		\dashv
1.04.4	(a) Anchors & ground tackle as per Table 1	\neg	\dashv
	(b) Anchor & warp sizes Table 2 or Table 3	$\neg \dagger$	\dashv
4.05.1	Anchor 1 Typekg/size		
	Anchor 2 Typekg/size		
	(c) Primary anchor assembled, attached to tackle		
4.06.2	1 x flashlight floating type; spare batteries & bulbs if		\neg
	replaceable		_
4.07.2	First Aid Manual (St Johns or Red Cross) (current ed.)	-	_
4.07.4	First aid kit, waterproof container; contents listed;		
4.07.9	alternative brands permitted First aid contents as per list at end of this form	-+	\dashv
4.07.9			- 1

Page 2 of 3 Version 1.3 – 8 June 2022

AUSTRALIAN SAILING (AS) SPECIAL REGULATIONS EQUIPMENT AUDIT FORM



Р

4.07.9 First Aid Kit Contents List – within expiry date

Paracetamol 500 mg (e.g.Panadol) or Ibuprofen 200 mg (e.g.

Low absorbency non-adherent dressing/plain gauze (e.g.

Seasickness tablets (e.g. Avomine, Travacalm) x 10

Australian Australian

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

CATE	GORY 4	MONOHULLS	Short Offshore races, close to shore in relatively warm or protected waters, normally held in daylight
DATE O	F AUDIT /	SAIL NO:	BOAT NAME:

NON-PRESCRIPTION

Disposable gloves x 20

Triangular bandage x 1

Antiseptic skin solution 15 ml (e.g. Betadine) x 1

Normal saline 250 ml x 1 Sunscreen 30+ 250 ml x 1

Scissors, stainless steel x 1
CPR mask or 6 face shields

requirements

END OF FORM

Soluble Aspirin (e.g.Disprin) x 20 Butterfly or Steristrips(strips of 5) x 10

Crepe bandages 75 mm x 1.5 m x 2

Antiseptic cream e.g.Medicreme x 1

Bandaids or equivalent rollof bandaid x 20

Nurofen) x 20

Melolin) x 10

4.10.1	Charts (may be solely electronic), plotting equipment		
4.10.2	Collision Regulations; electronic or hard copy		
4.10.3	Regulations Part 1"; electronic or hard copy		
4.11.1	GPS, may be handheld, water resistant with 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	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		
4.17	Retroreflective tape on lifebuoys, lifeslings, liferafts		
4.18.1	(b) 406MHz EPIRB; GPS capable for races more than 2 miles offshore		
	(a) Stored in an easily accessible, protected location	М	
4.18.3			
4.18.3 4.21.1 4.21.4	Crew trained in use of EPIRB	П	
	(a) Lifebuov: self-igniting light, drogue: in reach: OR	П	
4.21.1	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	2 x red hand flares		
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 4.11.1 GPS, may be handheld, water resistant with 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 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 4.17 Retroreflective tape on lifebuoys, lifeslings, liferafts (b) 406MHz EPIRB; GPS capable for races more than 2 miles offshore (a) Stored in an easily accessible, protected location (c) Regularly tested (d) Registered with relevant authority Crew trained in use of EPIRB 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 2 x red hand flares	2 x white hand 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 storm, heavy weather sail		
4.24.3	(a) Aromatic polyamides, carbon fibre & similar not		
4.26	Retrieval method of crew from water		
4.27	V Distress sheet or International signal (square/circle)		
4.28.1	Stowage chart, displayed		
4.14.2 4.15.1 4.15.2 4.15.3 4.16.1 4.16.2 4.17 4.18.1 4.18.3 4.21.1 4.21.4 4.21.5 4.22.1 4.24.1 4.24.2 4.24.3 4.26 4.27 4.28.1			
5.01.1			
	(See regulation for compliance standards)		
	(d) Each lifejacket retro tape, whistle, crotch strap/s		
5.02.1			
	(See regulation for compliance standards)		

4.23.1	ricaving into minimum to	***		
4.24.1 4.24.2	(c) Heavy weather jib; area (b) Sheeting positions for s		Sailing	Sailing
4.24.3	(a) Aromatic polyamides, oused for storm jib, trysail			
4.26	Retrieval method of crew f	rom water		
4.27		ational signal (square/circle)	Australian	Australian -
4.28.1	Stowage chart, displayed	ational digital (oqual o, on olo)		
7.20.1	(a) Lifejacket ≥ 150N (not '	"Mae West") in service:	Sailing	Sailing
	1 per crew	ivide vvest), iii service,	Jann 19	Jaming
5.01.1	Number (1 per crew)			
	(See regulation for compliant			
	(d) Each lifejacket retro tag		Australian	Australian
		snap hook each end (≤2 m);		
5.02.1		mber	Cailing	Cailing
3.02.1	(See regulation for compliant		Sailing	Sailing
	(Coo regulation for compile	and danday		
a /	4			
Austr	allan	Australian	Australian -	Australian -
	ting and	Sailing		
DAI	iling		Cailing	Cailing
	9	00111119	Sailing	Sailing
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Page 3 of 3 Version 1.3 – 8 June 2022

REQUIREMENTS IN ADDITION TO AUSTRALIAN SAILING SPECIAL REGULATIONS EQUIPMENT AUDIT FORM CATEGORY 4

TO BE USED FOR SURF TO CITY YACHT RACE

OFFSHORE MONOHULL DIVISION ONLY

Reg	Structural/Fixed Items Below	Р	Α
3.24.1	Inboard engine, tank(s), fuel and exhaust system permanently		
	installed		
3.24.5	Minimum speed, charging and fuel comply to CAT 2		
(Cat 2 level)			
3.24.6	Separate starter battery if electric starter		
Reg	Portable Equipment	Р	Α
5.05.1	406 MHz Personal Locator Beacon (PLB) with GPS; 1 per crew		
(Cat 2 level)	Number		
5.05.2	(a) Within battery life		
(Cat 2 level)	(b) Regularly tested		
	(c) Registered with relevant authority		