AUSTRALIAN SAILING (AS) SPECIAL REGULATIONS EQUIPMENT AUDIT FORM



CATEGORY		ONOHULL	rela	Offshore races acr			is
DATE OF AUDIT SAIL NO: BOAT			T NAME:				
				stated in Notice of Race o spot checks Special Reg			required
OWNER DETAILS							
OWNER(S) NAME(S):							
OWNER(S) CLUB(S):							
BOAT DETAILS							
LH:				BOAT REGISTRATION	NO:		
DISPL (tonnes):				VARIABLE (WATER) BAI	LLAST: YE	S NO	
HULL COLOUR:				FIXED KEEL or LIFTING	KEEL or CANT	ING KEEL (circle)	
DECK COLOUR:				DISTINGUISHING MARI	KS:		
MAX CREW:							
RADIO & EPIRB RE	GISTRATI	ON					
SR 4.18.1 EPIRB(s): Reg	istered YE	S NO Numbe	r of units f	or boat:	Number to b	oe hired:	
DECLARATION BY							
particular SRs 1.02.1, 1.02 out only as a guide to per unlimited responsibility of	2.2, 1.02.3 (Re sons in chargo the person in t as specified	sponsibility of the per e and race organising charge as defined in	son in charg g authorities SRs 1.02.1,	pecial Regulations (https://ww e), and SR 2.03.1 (Function of . I understand that an auditor 1.02.2, 1.02.3 and 2.03.1. I un tions, and ensure it will be on Date:	f equipment). I ur does not limit or ndertake that I w	nderstand that this au reduce the complete ill maintain in good w	dit is carried and
OUTSTANDING ITE	MS – The	equipment liste	d in the f	ollowing pages was co	mplete exce	ept for the follow	ving items
Outstanding Item				Re-Inspected by		AS No.	Date
EQUIDMENT AUDIT	OD DEOL	A D A TION	_				
EQUIPMENT AUDIT I have checked the above			SR 2.02.1,	as summarised in the followin	g list, and the ite	ms listed were compl	iant as per
the AS Special Regulations				be signed until outstanding Signed by AS NEA:			
Audited by AS NEA:(print name)				Signed by AS NEA.			
AS Number:			Date:				
FARI IEST EXPIRY	DATES – i	ndicate 'hire' or	not ann	icable 'n/a' if relevant			
ITEM	EARLIEST	UPDATED	AUDITOR	ITEM	EARLIEST	UPDATED	AUDITOR
Fire ext (12 mth.)	EXPIRY	EARLIEST EXPIRY		Inflatable lifebuoy(s)	EXPIRY	EARLIEST EXPIRY	
EPIRB(s)				Lifejackets			
Flares parachute							
Flares red hand				Office Use - Auditor	check not req	uired	
Flares white hand				Radio certificate			
Flares orange hand							
NOTE: Some clu	bs will not ac	cept self-servicing	of lifejacke	ts. Check with the club for s	pecific requiren	nents.	

Page 1 of 3 Version 1.3 – 8 June 2022

AUSTRALIAN SAILING (AS) SPECIAL REGULATIONS EQUIPMENT AUDIT FORM



CATEGORY 3	MONOHULLS	For Offshore races across open water which is relatively protected or close to shorelines
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 -	Section 3 Part 1 – Structural Features, Stability. See		
3.05	Keel and Rudder Inspection Form, and Organising		
0.00	Authority requirements		
	(a) 2 exits, 1 forward of mast		
3.06.1	(Refer to regulation for minimum clearance)		
	No hatches forward of maximum beam open inwards		
3.07.1	except if size < 0.071 m ²		
	(a)(i) Hatches above water when heeled 90°		
	(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;		
	permanently attached lid		
3.07.3	Non-conforming hatches labelled		
3.07.3	'Not to be opened at sea'		
	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 (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		
3.00.5	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		
	(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		
3.12.1	(e) Pulpit & stanchion bases not inboard by > 150 mm		
3.12.1	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		
	(a) Lifelines uncoated stainless steel wire		
	(b) Loose sleeve permitted		_
0.400	(d) Gap secured by lanyard ≤ 100 mm;Lanyard		
3.12.6	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		
	Toe rail min height 25 mm (age date from 01/81)		
3.14.1	Toe rail min height 20 mm (age date from 01/81)		
3.20.3	1 manual bilge pumps operable with boat/seats shut		
	Bilge pump not to discharge into closed cockpit		
3.20.6	Bilge pump not connected to cockpit drains		
2 20 7	(a) Bilge pump minimum suction bore 25 mm		
3.20.7	(b) Bilge pump & strum boxes accessible		
3.20.8	Pump handle each with lanyard or catch unless		
3.20.0	permanently fitted		
3.21.1	Marine magnetic compass permanently installed,		
	non-electric		_
3.21.2	Spare magnetic compass non-electric (portable ok)		_
3.23	Navigation lights carried complying with IRPCAS		

ng outboard motor, provision for it being mounted times (may be raised but not removed) lasthead VHF antenna Identification, min 50 mm; name & state rego; name, sail number & club numbers as per RRS 77 and Appendix G d), & (e) Jackstay attachments port/starboard, ng, through bolted (not around stanchion bases) lipping points through bolted or welded deck is or other suitable strong points ositioned to clip/unclip from below and move been cockpit and deck	
Masthead VHF antenna Identification, min 50 mm; name & state rego; name, sail number & club numbers as per RRS 77 and Appendix G d), & (e) Jackstay attachments port/starboard, ng, through bolted (not around stanchion bases) Dipping points through bolted or welded deck as or other suitable strong points Jositioned to clip/unclip from below and move seen cockpit and deck	
name, sail number & club numbers as per RRS 77 and Appendix G d), & (e) Jackstay attachments port/starboard, ng, through bolted (not around stanchion bases) dipping points through bolted or welded deck as or other suitable strong points ositioned to clip/unclip from below and move seen cockpit and deck	
numbers as per RRS 77 and Appendix G d), & (e) Jackstay attachments port/starboard, ng, through bolted (not around stanchion bases) elipping points through bolted or welded deck as or other suitable strong points ositioned to clip/unclip from below and move seen cockpit and deck	
d), & (e) Jackstay attachments port/starboard, ag, through bolted (not around stanchion bases) Elipping points through bolted or welded deck as or other suitable strong points Tositioned to clip/unclip from below and move seen cockpit and deck	
ng, through bolted (not around stanchion bases) Elipping points through bolted or welded deck as or other suitable strong points Cositioned to clip/unclip from below and move seen cockpit and deck	
Elipping points through bolted or welded deck as or other suitable strong points costioned to clip/unclip from below and move seen cockpit and deck	
es or other suitable strong points cositioned to clip/unclip from below and move een cockpit and deck	
ositioned to clip/unclip from below and move een cockpit and deck	
een cockpit and deck	
lipping points for 2/3 crew	
uctural/Fixed Items Below	Р
eacocks permanently installed	
	$\neg \dagger$
	$-\dagger$
	\neg
osable gas canisters ≤ 225 grams	
lated overboard	
ey - suitable facilities. AS Interpretation 26/07/18 -	
not required	
ermaker permitted (in lieu of carrying water at	
rmanently installed water tank (age date ≥ 07/98)	
dholds below decks	
ard engine to SR 3.24.1, OR outboard engine with	
s, fuel supply; all securely fastened	
nod of starting	
arate generators, if carried, securely covered and	
nanently installed	
tank shut off valve/cock if fuel can escape or	
on	
	_
	_
avible tuel tank not narmitted	
exible fuel tank not permitted	
Permanently installed VHF transceiver (new	
Permanently installed VHF transceiver (new llations DSC capable)	
Permanently installed VHF transceiver (new llations DSC capable) HF & VHF: programmed with MMSI, connected	
Permanently installed VHF transceiver (new llations DSC capable) HF & VHF: programmed with MMSI, connected PS, capable send/receive alerts – See Marine	
Permanently installed VHF transceiver (new llations DSC capable) HF & VHF: programmed with MMSI, connected PS, capable send/receive alerts – See Marine munications Inspection Form	
Permanently installed VHF transceiver (new llations DSC capable) HF & VHF: programmed with MMSI, connected PS, capable send/receive alerts – See Marine munications Inspection Form eries sealed type; electrolyte cannot escape	
Permanently installed VHF transceiver (new llations DSC capable) HF & VHF: programmed with MMSI, connected PS, capable send/receive alerts – See Marine munications Inspection Form eries sealed type; electrolyte cannot escape IS transponder (from 01/07/2022)	
Permanently installed VHF transceiver (new llations DSC capable) HF & VHF: programmed with MMSI, connected PS, capable send/receive alerts – See Marine munications Inspection Form eries sealed type; electrolyte cannot escape IS transponder (from 01/07/2022) (e) Programmed MMSI & yacht name – See	
Permanently installed VHF transceiver (new Illations DSC capable) HF & VHF: programmed with MMSI, connected PS, capable send/receive alerts – See Marine munications Inspection Form eries sealed type; electrolyte cannot escape IS transponder (from 01/07/2022) (e) Programmed MMSI & yacht name – See the Communications Inspection Form	
Permanently installed VHF transceiver (new llations DSC capable) HF & VHF: programmed with MMSI, connected PS, capable send/receive alerts – See Marine munications Inspection Form eries sealed type; electrolyte cannot escape IS transponder (from 01/07/2022) (e) Programmed MMSI & yacht name – See	
	eacocks permanently installed lugs for each opening attached or stowed nearby stepped mast; heel securely fastened to rescurely fastened bucket as, securely fastened, sufficient 50% of crew sing stove/heating appliance safe use in seaway Gimballed with accessible shutoff or methylated spirits only fuels for cooking REMEMBER Turn Off Gas At Bottle" sign as detection for permanent pilot light cosable gas canisters ≤ 225 grams bottle, spare canisters in separate compartment lated overboard asy - suitable facilities. AS Interpretation 26/07/18 - not required ermaker permitted (in lieu of carrying water at a compartment) installed water tank (age date ≥ 07/98) dholds below decks and engine to SR 3.24.1, OR outboard engine with a starter battery if electric starter is only load of starting arate generators, if carried, securely covered and lanently installed tank shut off valve/cock if fuel can escape or

Page 2 of 3 Version 1.3 – 8 June 2022

AUSTRALIAN SAILING (AS) SPECIAL REGULATIONS EQUIPMENT AUDIT FORM



CATEGORY 3 MONOHULLS For Offshore races across open water which is relatively protected or close to shorelines

BOAT NAME:

BOAT NAME:

	<u> </u>		
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		
3.25.1	(b)(ii) Handheld VHF transceiver; waterproof		
3.25.5	(a) Emergency VHF antenna		-
3.25.7 4.01.2	Two means of receiving weather bulletins Portable sail number on separate cloth with lanyards		
	(b) Jackstays (1 port, 1 starboard); strength & materials	\dashv	_
4.03.1	as per regulation		l
4.04.1	2 x fire extinguishers 1A:10BE dry powder min or		
4.04.4	equiv. Fire blanket (for cooking device with open flame)	\dashv	
7.07.7	(a) Anchors & ground tackle as per Table 1	\neg	
	(b) Anchor & warp sizes Table 2 or Table 3	\neg	
4.05.1	Anchor 1 Typekg/size		ı
	Anchor 2 Typekg/size		
	(c) Primary anchor assembled, attached to tackle		
	(i) Watertight spotlight; spare batteries & bulbs if replaceable		ı
4.06.1	(ii) 2 x flashlight floating type; spare batteries & bulbs	\dashv	
	if replaceable		ı
4.07.2	First Aid Manual (St Johns or Red Cross) (current ed.)	\Box	
4.07.4	First aid kit, waterproof container; contents listed;		
4.07.9	alternative brands permitted		
4.07.9	First aid contents as per list at end of this form		
4.10.1	Charts (may be solely electronic), plotting equipment	_	
4.10.2	Collision Regulations; electronic or hard copy Current AS "Racing Rules of Sailing" and "Special		
4.10.3	Regulations Part 1"; electronic or hard copy		ı
4.14.1	Emergency tiller if not tiller steered	\neg	
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 4.17	Personal lifejacket marked to identify owner Retroreflective tape on lifebuoys, lifeslings, liferafts		
4.17	(a) 406MHz EPIRB; GPS capable	\dashv	
4.10.1	(a) Stored in an easily accessible, protected location	\neg	
4 40 0	(c) Regularly tested		
4.18.3	(d) Registered with relevant authority		
	Crew trained in use of EPIRB		
4.21.1	(a) Lifebuoy; self-igniting light, drogue; in reach; OR		ı
	Lifesling, self-igniting light; in reach Lifebuoys, lifeslings fitted with retroreflective material		
4.21.4	Lifebuoys, lifeslings safety colour	\dashv	
7.21.0	Waterproof container for flares	\dashv	
	4 x red parachute flares	\neg	
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		
4.04.4	(c) Heavy weather jib; area compliant	_	
4.24.1	(d) Storm trysail; area compliant OR mainsail reefing 40% of luff		ı
	(a) Trysail and storm jib to be highly-visible colour; OR	\exists	
	if purchased before 07/2005, patches 20% of area		
	(b) Sheeting positions for storm, heavy weather sail		
4.24.2	(c) Storm & 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	\dashv	
	(a) Aromatic polyamides, carbon fibre & similar not	\dashv	
4.24.3	used for storm jib, trysail		
4.26	Retrieval method of crew from water		\Box
4.27	V Distress sheet or International signal (square/circle)		
4.28.1	Stowage chart, displayed		

	(a) Lifejacket ≥ 150N (not "Mae West"), in service;	
5.01.1	1 per crew	
	Number (1 per crew)	
	(See regulation for compliance standards)	
	(d) Each lifejacket retro tape, whistle, crotch strap/s	
5.02.1	Safety harness, line with snap hook each end (≤2 m);	
	1 per crew Number	
	(See regulation for compliance standards)	
5.03	Personal light (strobe or SOLAS LSA 2.2.3); 1 per	
5.03	crew Number	
5.05.1 Night	(b) AIS personal beacon recommended . (May be	
	required by Notice of Race). 1 per crew No	
	(c) AIS personal beacon required for double handed	
	1 per crew Number	

4.07.9 First Aid Kit Contents List – within expiry date				
NON-PRESCRIPTION	Р	Α		
Paracetamol 500 mg (e.g. Panadol) or Ibuprofen 200 mg (e.g. Nurofen) x 40				
Soluble Aspirin (e.g.Disprin) x 20				
Butterfly or Steristrips(strips of 5) x 10				
Disposable gloves x 20				
Crepe bandages 75 mm x 1.5 m x 2				
Triangular bandage x 1				
Low absorbency non-adherent dressing/plain gauze (e.g. Melolin) x 10				
Bandaids or equivalent rollof bandaid x 20				
Antiseptic skin solution 15 ml (e.g. Betadine) x 1				
Antiseptic cream e.g.Medicreme x 1				
Normal saline 250 ml x 1				
Sunscreen 30+ 250 ml x 1				
Seasickness tablets (e.g. Avomine, Travacalm) x 10				
Scissors, stainless steel 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 Version 1.3 – 8 June 2022



BRISBANE TO KEPPEL CATEGORY 3 ADDITIONAL REQUIREMENTS FORM

THIS FORM SHALL BE USED IN ADDITION TO AN AUSTRALIAN SAILING CATEGORY 3 AUDIT FORM TO SHOW COMPLAINCE WITH B2K 2024 NOTICE OF RACE APPENDIX A

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 '-'.

Item	Р	A
SR 2.04 shall apply at Category 2 level		
SR 3.16.2 shall apply at Category 2 level		
SR 3.18.3 is amended to 7.5 litres of fresh water per crew member, or a water maker capable of producing 2.5 litres per crew member, per 100 nautical mule of the course to be sailed.		
SR 3.20.3 in addition to the requirement, a second bilge pump is required; this is not required to be of manual operation.		
SR 3.24.3 is amended to read 'A propulsion engine shall be provided in accordance with SR 3.24.1		
SR 3.24.5 shall apply at Category 2 level.		
SR 3.25.1(a)(ii) A permanently installed satellite phone shall apply at Category 2 level.		
SR 3.25.1(b)(i) is amended "Boats shall carry a permanently installed VHF transceiver that is DSC capable with its own unique MMSI".		
SR 3.25.8(a) shall apply at a category 2 level.		
SR 4.07.9 the additional items are to be carried:		
 Codeine 8mg + Paracetamol 500mg (Prescription) eg Panadeine x 20. Crepe bandage 100mm by 1.5m x 1. Sterile eye patches x 2. Burn Cream x 1. Anti-diarrhoea treamnet x 1 pkt. Electrolyte replacement – pack of 10. Antihistamine 25mg tablet x 10. 		
SR 4.08 shall apply at category 2 level.		

SR 4.11.2 shall apply at Category 2 level.			
SR 4.18.2 shall apply at Category 2 level.			
SR 4.18.4 shall apply at Category 2 level.			
SR 4.19 Coastal Life-rafts sufficient to ca	arry the entire crew are required.		
SR 4.19.3 and 4.19.4 shall apply at Cate	gory 2 level.		
SR 4.20 shall apply at Category 2 level.			
SR 4.21 shall apply at Category 2 level.			
SR 5.05 shall apply at Category 2 level.			
SR 6.01.1 shall apply at Category 2 level.			
Appendix B to Part 1 shall apply at a Cate	egory 2 level.		
Comply with SR 3.03, for Category 2 events.			
Comply with SR 3.05 for Category 2.			
PERSON IN CHARGE			
Name:			
Signature:	Date:		
AUDITOR			
Name:			
Signature:	Date:		

CLUB
MARINE
BRISBANE
TO KEPPEL
TROPICAL YACHT, RACE