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



CATEGORY	5			aces with limited rescue availability in protected vaters in daylight and sheltered waters at night			
DATE OF AUDIT	S	SAIL NO:	BO	AT NAME:			
Audit form valid until <u>30 / 06 /</u> (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.							
NIGHT RACING COMP	LIANT (Refer 3.15.2, 3.23.1-3.23	.4, 4.14.1, 4.1	4.2, 5.01.1(k), 5.03)	YES	NO	
OWNER DETAILS							
OWNER(S) NAME(S):				1			
OWNER(S) AS NO(S):				OWNER(S) CLUB(S)			
BOAT DETAILS				T			
LH:				BOAT REGISTRATION	NO:		
DISPL (tonnes):				MARITIME STICKER IS	SUED	YES NO	N/A
HULL COLOUR:				DISTINGUISHING MAI	RKS:		
DECK COLOUR:							
MAX CREW:							
DECLARATION BY P	ERSON	IN CHARGE					
organising authorities. I ur defined in SRs 1.02.1, 1.02.	derstand 2, 1.02.3 a 2021, and	(Function of equipment). I that an auditor does not lin and 2.03.1. I undertake that ensure it will be on board	mit or reduce I will maintair	the complete and unlimite	d responsibilit	y of the person in char	ge as
	MS - Th	e Equipment listed o	over the pa		cept for th		
Outstanding Item				Re-Inspected by		AS Auditor No.	Date
						_	
EQUIPMENT AUDIT	OR DEC	LARATION					
I have checked the aboven the AS Special Regulations							
Audited by AS NEA/Cl (print name)	EA:			Signed by AS NEA/C	EA:		
AS Number:				Date:			
EARLIEST EXPIRY D			applicable	e 'n/a' if relevant			
ITEM	EARLIES EXPIRY	ST UPDATED EARLIEST EXPIRY	AUDITOR	ITEM	EARLIEST EXPIRY	UPDATED EARLIEST EXPIRY	AUDITOR
Fire ext (12 mth.)				Flares orange hand			
Flares red hand NOTE: Some	clubs will	not accept self-servicing o	f fire extinavis	Lifejackets hers and lifeiackets. Check	k with the club	for specific requireme	nts
, 10 72, 00me		not accopt con scivicing of	ino oxinguis			isi opeoine requireme	

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

CATEGORY 5

MONOHULLS &



MULTIHULLS DATE OF AUDIT SAIL NO: / _/_ This section to be completed and **ticked or initialled** by person in ch Structural/Fixed Deck Items Req Equipment functions & adequate for intended use 2.03.1 2.03.2 Ballast & heavy equipment secured (b) Enclosed cabin, \geq 5.5m LH, and carrying fuel 3.06.1 below decks, 2 exits (a) No hatches forward of maximum beam open inwards except if size < 0.071 m² 3.07.1 (b) Non-conforming hatches labelled 'Not to be opened at sea' (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 3.07.2 racing (b) Hatches capable of being immediately shut; permanently attached lid 3.07.3 Blocking device for low sill companionway (a) Companionway hatch securing arrangement (i) Operable from above and below (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 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 (d) Pulpit top rails no lower than upper lifelines (f) Pulpits & stanchions permanently installed (g) Pulpit & stanchion bases inboard \leq 5% of max beam or 150 mm 3.12.3 (h) Stanchion bases not outboard If fitted (j) Lifelines attached to stanchion inside & overlapping pulpit with gap ≤ 150 mm permitted (k) Stanchions straight, vertical; first 50 mm \leq 10 mm displ. and angle ≤ 10 deg. from 50 mm above deck. (a) Lifelines uncoated stainless steel wire 3.12.6 (d) Gap secured by lanyard \leq 100 mm; If fitted Lanyard replaced annually (e) Total lifeline system ≥ strength of required wire 1 x manual bilge pump if space below floorboards 3.20.5 precludes access for bucket bailing Bilge pump not to discharge into closed cockpit 3.20.6 Bilge pump not connected to cockpit drains a) Bilge pump minimum suction bore 25 mm 3.20.7 b) Bilge pump & strum boxes accessible 3.22 Minimum 2 halyards capable of hoisting sail 3.23 Night: Navigation lights complying with IRPCAS If using outboard motor, provision for mounting 3 24 4 Outboard motor mounted at all times Hull Identification, min 50 mm; name & state rego; 3.28.1 OR name, sail number & club 4.01.1 Sail numbers as per RRS 77 and Appendix G Ρ Structural/Fixed Items Below Reg Α (a) Seacocks permanently installed 3.09.1 (b) Plugs for each opening attached or stowed nearby 3.15.2 Night: Toilet or securely fastened bucket Cooking stove/heating appliance securely fastened, safe, accessible shutoff Gas or methylated spirits only fuels for cooking 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 3.24.3 with tanks, fuel supply; all securely fastened

	d auditor(A). If item not applicable, mark 'n/a' or d	asn	-'				
3.24.6	Separate starter battery if electric starter						
3.24.7	Separate generators, if carried, securely covered and 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						
3.24.9	(d) Outboard tanks secured on deck or ventilated						
3.24.9	compartment; manufacturer supplied or recognised						
	national standard standard						
	(e) Petrol not below decks in portable containers						
	(f) Flexible fuel tank not permitted.						
Reg	Portable Equipment	Ρ	ŀ				
3.18.4	Emergency water 1 litre per crew						
3.20.9	2 x 8 litre buckets, stout construction with lanyard						
3.23.4	Night: Reserve navigation lights, independent of						
5.25.4	main power						
4.04.2	1 x fire extinguisher 10BE dry powder min or equiv.						
4.04.4	Fire blanket (for cooking device with open flame)						
	(a) Anchor & ground tackle as per Table 1						
4.05.1	(b) Anchor & warp sizes Table 2 or Table 3]	-				
	Anchor 1 Typekg/size						
1 06 2	1 x flashlight floating type; spare batteries & bulbs if						
4.06.2	² replaceable						
4.07.2	First aid manual						
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 (not solely electronic), plotting equipment						
4.10.3	Current AS "Racing Rules of Sailing" and "Special						
4 4 4 4	Regulations Part 1"; electronic or hard copy						
4.14.1 4.14.2	Night: Emergency tiller if not tiller steered Night: Alternative steering method for rudder loss	$\left - \right $					
4.14.2		$\left - \right $					
4.15.1	Tools, spares parts, effective way to cut rigging Sharp knife sheathed, restrained in or near cockpit	$\left - \right $					
4.15.3	Name on all buoyant equipment & items	$\left - \right $					
4.16.1		$\left - \right $					
	Retroreflective tape on lifebuoys, lifeslings, liferafts	Personal lifejacket marked to identify owner					
4.17							
4.22.1	Waterproof container for flares						
4.22.1	2 x red hand flares 2 x orange smoke flares						
4.23.1	Heaving line minimum 15 m						
4.26	Retrieval method of crew from water						
4.20	(i) Lifejacket ≥ 50N in service						
	(i) Lifejacket ≥ 50N in service Number (1 per crew)						
	(See regulation for compliance standards)						
5.01.1	(j) If no lifelines, PFD \geq 50N (as per 5.01.1i) worn by						
	each crew on deck						
	(k) Night: PFDs ≥ 100N						
5.03	Night: Personal light (strobe or SOLAS LSA 2.2.3)						
4.07.9	First Aid Kit Contents List – within expiry o	date	•				
NON-PRE	ESCRIPTION P A NON-PRESCRIPTION	Р	A				
	nol 500 mg x 20 Bandaids or equivalent roll						
	spirin x 20 of bandaid x 20						
Disposab	e gloves x 10 Normal saline 30 ml x 2						
Crepe ba	ndages 75 mm x Sunscreen 30+ 250 ml x 1						
1.5 m x 2	Scissors, stainless steel x 1						
NI II	rent dressing or CPR mask or 6 face shields						
	g. Melolin) x 5						

Races with limited rescue availability in protected

waters in daylight and sheltered waters at night

BOAT NAME:

Α

END OF FORM

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

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

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)			

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