

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: |
|--|-----------------|-------------------|

Audit Form valid until 30th June next from the date of this form 30 / 06 / _____, or ____ / ____ / ____ whichever is the earlier. Subject to spot checks Regulation 2.02.2

OWNER DETAILS

| | | | |
|----------------|--|--------------|--|
| OWNER/S NAME: | | | |
| OWNER/S YA NO: | | OWNER/S CLUB | |

BOAT DETAILS

| | | | |
|--------------------------------------|--------|-----------------------|--|
| LOA: | | DISPL (tonnes): | |
| HULL MATERIAL: | | HULL COLOUR: | |
| DECK MATERIAL: | | DECK COLOUR: | |
| MAX CREW: | | DISTINGUISHING MARKS: | |
| RMS (MARITIME) HULL REGISTRATION NO: | | | |
| RMS (MARITIME) STICKER ISSUED | YES NO | | |

AMSA REGISTRATION

IF CARRIED, SR 3.25 MARINE RADIO: ACMA Marine Transceiver Licence for HF if carried YES NO Registered call sign HF:

| | | |
|-------------------------------------|---------------------------|---------------------|
| SR 4.18.1 EPIRBs: Registered YES NO | Number of units for boat: | Number to be hired: |
|-------------------------------------|---------------------------|---------------------|

DECLARATION BY OWNER/PERSON IN CHARGE

I have read and understand my obligations as Owner/Person in Charge set out in the YA Special Regulations 2013-2017, in particular 1.02.1, 1.02.2, 1.02.3 Owner's Responsibility, and 2.03.1(a) Function of equipment. I understand that this audit is carried out only as a guide to Owners/Persons in Charge and Race Organising Authorities. An Auditor does not limit or reduce the complete and unlimited responsibility of the Owner/Person in Charge as defined in Special Regulations 1.02.1, 1.02.2, 1.02.3 and 2.03.1.

I undertake that all of the boat's equipment as specified in the YA Special Regulations 2013-2017 will remain on the boat and continue to be in good working order and repair for the duration of each and every race.

Items designated with a shaded box are for the Owner/Person in Charge to ensure compliance when racing and must be initialled by the Owner/Person in Charge.

Signed by Owner/Person in Charge _____ **Date** _____

EQUIPMENT AUDITOR DECLARATION

I have checked the abovementioned boat in accordance with 2.02.2 summarised in the following list, and the items listed were found to be on board, and as per the regulations at the time and date of this Audit. Outstanding items are detailed below.

| | |
|---------------------------------|-------------------------------------|
| Audited by (print name): | Signed by Equipment Auditor: |
| YA Number: | Date: |

OUTSTANDING ITEMS - The Equipment listed over the page was complete except for the following items

| Equipment Outstanding | Re-Inspected by | YA Auditor No. | Date |
|-----------------------|-----------------|----------------|------|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

EARLIEST EXPIRY DATES

| ITEM | EARLIEST EXPIRY | UPDATED EARLIEST EXPIRY | AUDITOR | ITEM | EARLIEST EXPIRY | UPDATED EARLIEST EXPIRY | AUDITOR |
|------------------------|-----------------|-------------------------|---------|--------|-----------------|-------------------------|---------|
| Fire extinguishers | | | | Flares | | | |
| EPIRB(s) | | | | PFDs | | | |
| Inflatable lifebuoy(s) | | | | | | | |

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This Section to be completed and **initialled** by Owner /Person in Charge(O) and Auditor/Inspector (EA)

| Reg | Equipment | O | EA | |
|---|--|---|---|--|
| 2.03.1 | Equipment functions & adequate for intended use | | | Age date before 01/1981; 20mm |
| 2.03.2 | Ballast & heavy equipment secured | | | 3.15.2 Toilet or securely fastened bucket |
| 3.06.1 | (a) 2 exits, 1 forward of mast | | | 3.16.1 Bunks, securely fastened- YA Amendment 1 05/03/14 |
| | (c) Minimum clearance Ø 450mm for Age/ Series Date 07/2010 or later; OR (d) Circular shape Ø 450 mm or 380 mm x 380 mm and area min 0.18m ² for Age Date 7/2014 or later | | | |
| 3.07.1 | Hatches or ports open outward if forward of max beam, except if less than 0.071m ² | | | 3.17.2 Cooking stove/heating appliance securely fastened, accessible shutoff |
| 3.07.2 | (a) i Hatches above water when heeled 90° | | | 3.17.3 Gas only permitted for cooking Methylated spirits acceptable for cooking (a) "REMEMBER to turn off Gas" sign |
| | (a) iii Non complying permitted; size < 0.071m ² (a) iii Kept shut while racing | | | |
| 3.07.2 | (b) Capable of being immediately shut, permanently attached lid | | | 3.17.4 If fitted (b) Gas detection system if appliance has a pilot light. |
| | | | | |
| 3.07.3 | Blocking device for low sill companionway | | | 3.17.5 Disposable gas canister to be ≤ 225 gms |
| 3.07.4 | Companionway hatch strong securing arrangement securing hatch in closed position | | | 3.17.6 Gas bottle, spare canisters in separate, ventilated, self draining locker, vapour can escape overboard |
| 3.07.4 (a) | (i) Operable from above and below | | | 3.17.7 Galley suitable facilities YA Amendment 1 05/03/14 |
| 3.07.4 (b) | Blocking Devices | (i) Retained hatch open or shut | | 3.18.4 Emergency drinking water 9 ltrs |
| | | (ii) Secured to boat by lanyard | | 3.19.1 Handholds below decks |
| | | (iii) Permit exit in event of inversion | | 3.20.4 1 manual bilge pump |
| 3.08.1 | Cockpit strong, self draining at all angles of heel, permanent and integral part of hull | | | 3.20.6 Bilge pump not to discharge into closed cockpit Bilge pump not connected to cockpit drains |
| 3.08.2 | Cockpit essentially watertight | | | 3.20.7 a) Bilge pump minimum suction bore 25mm b) Bilge pump & strum boxes accessible |
| 3.08.3 | Bilge pump outlet not connected to cockpit drain | | | 3.20.8 Pump handle each with lanyard or catch unless permanently fitted |
| 3.08.4 | Cockpit sole 2% waterline length (LWL) above LWL | | | 3.20.9 2 x 8ltr buckets stout construction with lanyard |
| 3.08.5 | Wells-bow, lateral, central, stern, included in cockpit volume | | | 3.21.1 Marine magnetic compass permanently installed, non electric, and ship's compass deviation card |
| 3.08.6 | Cockpit volume complies with formula | | | 3.22.1 Minimum 2 halyards per mast |
| 3.08.7 | Number of cockpit drains Age/ Series Date before 07/1977; 2 x 25mm Age/ Series Date after 07/1977; 4 x 20mm | | | 3.23.1 Navigation lights carried complying with IRPCAS |
| | | | | 3.23.2 Not masked by sails or heeling |
| | | | | 3.23.3 Not mounted below deck level |
| 3.09.1 | (a) Sea cocks permanently installed. (b) Plugs for each opening attached/ stowed near | | | 3.23.4 Reserve navigation lights; Independent of main power |
| 3.10.1 | Sheet winches operator not below deck | | | 3.24.3 Inboard engine to SR 3.24.1, OR outboard engine with tanks, fuel supply all securely fastened |
| 3.11.1 | Keel stepped mast; heel securely fastened | | | 3.24.4 Outboard motors provision for mounting, and raising Outboard motors mounted at all times |
| 3.12.2 | Lifelines taut (50N force applied; ≤ 50mm deflection) | | | 3.24.5 Minimum speed, charging & fuel comply |
| 3.12.3 (a) | (i) Closed bow pulpit forward of forestay OR | | | 3.24.6 Separate starter battery |
| | (ii) Forward gap open bow pulpit less than 360mm OR | | | 3.24.7 Separate generators, if carried & permanently installed; covered; all exhaust, fuel supply & tank also permanently installed |
| 3.12.3 | (iii) Forestay in or forward of gap; gap between forestay & bow pulpit less than 360mm | | | 3.24.8 Fuel tank shut off valve/ cocks(s) if fuel can escape or siphoning possible |
| | (b) Stern pulpit top rail no lower than upper lifelines at forward cockpit station | | | 3.24.9 (a) Inboard petrol tanks permanently installed, metal, vented to open air, electrically grounded, filler position prevents fuel/vapour entering boat (b) Diesel tanks metal or other certified material (c) Fuel lines comply (d) Outboard tanks secured on deck or ventilated compartment; manufacturer supplied or standards branded (e) Petrol not below decks in portable containers (f) Flexible fuel tank not permitted. |
| | (c) Lifelines, stanchions continuous deck barrier | | | |
| | (d) Pulpit top rails no lower than upper lifelines | | | |
| | (e) Openable upper rails able to be secured whilst racing | | | |
| | (f) Pulpits & stanchions permanently installed | | | |
| | (g) Pulpits & stanchion bases inboard no more than greater of 5% of max beam or 150mm | | | |
| | (h) Stanchion bases not outboard | | | 3.25.1 i Permanently installed VHF transceiver |
| | (i) Lifeline terminals may be aft of working deck if lifeline enclosure within working deck | | | (b) iii From 1/07/15, newly installed to be DSC capable |
| | (j) If lifelines not fixed to bow pulpit, gap < 150mm | | | 3.25.6 Handheld VHF receiver, if carried (a) 5W minimum output |
| (k) Stanchions straight, vertical or angled not more than 10 degrees from 50mm above deck | | | 3.25.4 (a) VHF minimum power 25 watts (b) Masthead antenna if mast 11m above water (c) Transmission over 8 nautical miles minimum | |
| 3.12.5 | Lifeline height, spacing, number comply with table | | | 3.25.5 Emergency antenna if main antenna depends upon mast |
| 3.12.6 | (a) Lifelines uncoated stainless steel wire | | | 3.25.7 Radio receiver for weather bulletins |
| | (b) Lifeline coating not moulded to wire | | | |
| | (d) Gap secured by lanyard 100mm or less Lanyard replaced annually | | | |
| | (e) Strength lifeline system, wire size comply | | | |
| 3.14.1 | Toe rail minimum height 25mm; | | | |

