|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CATEGORY 6** | | **MONOHULLS &**  **MULTIHULLS** | | | **Races close to shoreline in protected waters, daylight hours, with effective rescue availability.** | | | | |
| **DATE OF AUDIT**  **/ /** | | **SAIL NO:** | | | **BOAT NAME:** | | | | |
| **Audit form valid until 30 / 06 / (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. | | | | | | | | | |
| **OWNER DETAILS** | | | | | | | | | |
| OWNER(S) NAME(S): |  | | | | | | | | |
| OWNER(S) CLUB(S): |  | | | | | | | | |
| **BOAT DETAILS** | | | | | | | | | |
| LH: |  | | | | | BOAT REGISTRATION NO: | | | |
| DISPL (tonnes): |  | | | | | VARIABLE (WATER) BALLAST: YES NO | | | |
| HULL COLOUR: |  | | | | | FIXED KEEL or LIFTING KEEL or CANTING KEEL (circle) | | | |
| DECK COLOUR: |  | | | | | DISTINGUISHING MARKS: | | | |
| MAX CREW: |  | | | | |
| **DECLARATION BY PERSON IN CHARGE** | | | | | | | | | |
| I have read and understand my obligations as set out in the current AS Special Regulations (https://[www.sailingresources.org.au/safety/specialregs/),](http://www.sailingresources.org.au/safety/specialregs/)) in particular SRs 1.02.1, 1.02.2, 1.02.3 (Responsibility of the person in charge), and SR 2.03.1 (Function of equipment). I understand that this audit is carried out only as a guide to persons in charge and race organising authorities. I understand that an auditor does not limit or reduce the complete and unlimited responsibility of the person in charge as defined in SRs 1.02.1, 1.02.2, 1.02.3 and 2.03.1. I undertake that I will maintain in good working order all of the boat's equipment as specified in the current AS Special Regulations, and ensure it will be on board for each race.  **Signed by Person in Charge: Date:** | | | | | | | | | |
| **OUTSTANDING ITEMS - The Equipment listed over the page was complete except for the following items** | | | | | | | | | |
| Outstanding Item | | | | | | Re-Inspected by | | AS Auditor No. | Date |
|  | | | | | |  | |  |  |
|  | | | | | |  | |  |  |
|  | | | | | |  | |  |  |
|  | | | | | |  | |  |  |
|  | | | | | |  | |  |  |
|  | | | | | |  | |  |  |
|  | | | | | |  | |  |  |
|  | | | | | |  | |  |  |
|  | | | | | |  | |  |  |
|  | | | | | |  | |  |  |
|  | | | | | |  | |  |  |
| **EQUIPMENT AUDITOR DECLARATION** | | | | | | | | | |
| I have checked the abovementioned boat in accordance with SR 2.02.1, as summarised in the following list, and the items listed were compliant as per the AS Special Regulations at the time and date of this audit. *(Form not to be signed until outstanding items detailed above have been rectified).* | | | | | | | | | |
| **Audited by AS NEA/CEA: (print name)** | | | | | | **Signed by AS NEA/CEA:** | | | |
| **AS Number:** | | | | | | **Date:** | | | |
| **EARLIEST EXPIRY DATES – indicate ‘hire’ or ‘not applicable (n/a)’ if relevant** | | | | | | | | | |
| **ITEM** | **EARLIEST**  **EXPIRY** | | **UPDATED**  **EARLIEST EXPIRY** | **AUDITOR** | | **ITEM** | **EARLIEST**  **EXPIRY** | **UPDATED**  **EARLIEST EXPIRY** | **AUDITOR** |
| Fire ext (12 mth.) |  | |  |  | | Lifejackets |  |  |  |
| ***NOTE: Some clubs will not accept self-servicing of fire extinguishers and lifejackets. Check with the club for specific requirements*** | | | | | | | | | |

|  |  |  |
| --- | --- | --- |
| **CATEGORY 6** | **MONOHULLS & MULTIHULLS** | **Races close to shoreline in protected waters, daylight hours, with effective rescue availability.** |
| **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** |
| 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. Any Organising Authority requirements |  |  |
| 3.06.1 | (b) Enclosed cabin, ≥5.5m LH, and carrying fuel below decks, 2 exits |  |  |
| 3.07.1 | No hatches forward of maximum beam open inwards except if size < 0.071 m2 |  |  |
| 3.07.2 | (a)(i) Hatches above water when heeled 90º |  |  |
| (a)(iii) Non-conforming hatches; size < 0.071 m2 |  |  |
| (a)(iii) Non-conforming hatches kept shut while racing |  |  |
| 3.07.3 | Non-conforming hatches labelled ‘Not to be opened at sea’ |  |  |
| 3.08.1 | Cockpit strong, self-draining, & watertight (3.08.2) |  |  |
| 3.08.3  **If fitted** | If fitted, 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 |  |  |
| 3.08.8 | **Multihull** minimum drain sizes after allowance for screen 20 cm2 per m3 of cockpit |  |  |
| 3.12.6  **If fitted** | (a) Lifelines uncoated stainless steel wire |  |  |
| (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 |  |  |
| 3.20.6  3.20.7  **If fitted** | Bilge pump not to discharge into closed cockpit |  |  |
| Bilge pump not connected to cockpit drains |  |  |
| Bilge pump minimum suction bore 25 mm |  |  |
| Bilge pump & strum boxes accessible |  |  |
| 3.25.1 | (b)(iii) Permanently installed or waterproof handheld VHF transceiver |  |  |
| 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 |  |  |
| **Reg** | **Structural/Fixed Items Below** | **P** | **A** |
| 3.17  **If fitted** | Cooking stove/heating appliance securely fastened,  safe, accessible shutoff |  |  |
| Gas or methylated spirits only fuels for cooking |  |  |
| “‘REMEMBER Turn Off Gas At Bottle’ sign |  |  |
| Gas detection for permanent pilot light |  |  |
| Disposable gas canisters ≤ 225 grams |  |  |
| Gas bottle, spare canisters in separate compartment ventilated overboard |  |  |
| 3.24.6  **If fitted** | If motor fitted, separate starter battery for electric starter |  |  |
| 3.24.7  **If fitted** | Separate generators, if carried, securely covered and permanently installed |  |  |
| 3.24.8  **If fitted** | Fuel tank shut off valve/cock if fuel can escape or siphon |  |  |
| 3.24.9  **If fitted** | (a) Petrol tanks – see regulation |  |  |
| (b) Diesel tanks metal or other certified material |  |  |
| (c) Fuel lines comply |  |  |
| (d) Outboard tanks secured on deck or ventilated compartment; manufacturer supplied or recognised  national standard |  |  |
| (e) Petrol not below decks in portable containers |  |  |
| (f) Flexible fuel tank not permitted. |  |  |
| **Reg** | **Portable Equipment** | **P** | **A** |
| 3.20.9 | 2 x 8 litre buckets, stout construction with lanyard |  |  |
| 3.24.10 | If no motor & <5.5m LH, oars or paddles x 2; blade area 0.04m² |  |  |
| 4.04.2  **If fitted** | If motor or stove fitted, 1 x fire extinguisher 1A:10BE dry powder min or equiv. |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| 4.04.4 | Fire blanket (for cooking device with open flame) |  |  |
| 4.05.1 | (a) Anchor & ground tackle as per Table 1 |  |  |
| (b) Anchor & warp sizes Table 2 or Table 3 Anchor 1 Type……………….…kg/size…….. |  |  |
| 4.07.4  4.07.9 | First aid kit, waterproof container; contents listed; alternative brands permitted |  |  |
| 4.07.9 | First aid contents as per list at end of this form |  |  |
| 4.10.3 | Current AS “Racing Rules of Sailing” and “Special Regulations Part 1”; electronic or hard copy |  |  |
| 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 |  |  |
| 4.26 | Retrieval method of crew from water |  |  |
| 5.01.1 | (i) Lifejacket ≥ 50N. in service Number (1 per crew)…………..  (See regulation for compliance standards) |  |  |
| (j) If no lifelines, PFD ≥ 50N (as per 5.01.1i) worn by each crew on deck |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **4.07.9 First Aid Kit Contents List – within expiry date** | | | | | |
| **NON-PRESCRIPTION** | **P** | **A** | **NON-PRESCRIPTION** | **P** | **A** |
| Soluble Aspirin x 20 |  |  | Bandaids or equivalent roll of bandaid x 20 |  |  |
| Disposable gloves x 10 |  |  |
| Crepe bandages 75 mm x  1.5 m x 2 |  |  | Normal saline 30 ml x 2 |  |  |
| Sunscreen 30+ 250 ml x 1 |  |  |
| Non-adherent dressing or gauze (e.g. Melolin) x 5 |  |  | 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.*

