**Australian Yachting New South Wales Equipment Audit**

**Portable Fire Extinguisher Inspection Record Schedule**

|  |  |  |  |
| --- | --- | --- | --- |
| VESSEL |  | | |
| Number of extinguishers | | |  |
| OWNER |  | | |
| Contact Number: | |  | |
| Date: | |  | |
| Classification: | Extinguisher 1 | Extinguisher 2 | Extinguisher 3 |
| To AS1841.5 or 6 |  |  |  |
| Min 10BE Capacity |  |  |  |

\*Extra Extinguisher required for Fuel/LPG below deck as per AS

**Items to be inspected as per AS 1851 – 2005 Section 15**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ITEM | REQUIREMENT | EXT 1  OK | EXT 2  OK | EXT 3  OK | COMMENT |
| Anti-Tamper Device | Intact and in place |  |  |  |  |
| Exterior Condition | Clean |  |  |  |  |
| Operating Instruction | Are legible |  |  |  |  |
| Maintenance Record Tag | Firmly attached |  |  |  |  |
| External Damage | Not damaged including any attachments |  |  |  |  |
| External Corrosion | Exterior is not pitted or otherwise damaged |  |  |  |  |
| Outlet Hose Assembly | Securely fitted, nozzle securely attached, free from obstruction, hose not cracked or deteriorated. |  |  |  |  |
| Pressure Indicator | Where fitted check that it is legible and registering in operating range, and operating correctly. |  |  |  |  |
| Operating Head or Cap | Threads not damaged, vents not blocked, any strainer or expansion device unobstructed. |  |  |  |  |
| Discharge Nozzle | Fitted, not blocked. |  |  |  |  |
| Pressure test or Manufacture Date. | Stamped on extinguisher and within 5-year period. |  |  |  | Date: |
| Accessibility | Conspicuous, readily accessible and in its assigned location. |  |  |  |  |
| Signage | Location sign is visible. |  |  |  |  |
| Support Bracket | Securely attached to suitable feature. |  |  |  |  |

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Signed: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: DD/MM/YYYY

**4.04 FIRE EXTINGUISHERS**

Where there is any form of auxiliary engine or naked flame, fire extinguishers readily accessible in suitable and different parts of the yacht shall be provided as follows:

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **4.04.1** | At least two, of a minimum 10B(E) rating each of dry powder or equivalent | 1 | 2 | 3 | 4 |  |  |  |
| **4.04.2** | One of a minimum 10B(E) rating of dry powder or equivalent |  |  |  |  | 5 | 6 | 7 |
| **4.04.3** | From 1 July 2021 all fire extinguishers will be of a minimum rating of 1A:10B(E). | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| **4.04.4** | A fire blanket adjacent to every cooking device with an open flame which should be used in the first instance on cooking fat fires. | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|  | ***Notes:***   1. *More than two, or higher rating extinguishers may be required depending upon the size and layout of the boat.* 2. *Fire extinguishers are recommended to be inspected at least every six months. All extinguishers other than carbon dioxide have a pressure gauge indicating their state of charge, and a security seal on the trigger. They should be free of corrosion, and recharged if the seal is broken or the gauge is not in the green sector of the scale. The nozzle should be checked to ensure that it is clear. A dry chemical extinguisher should be taken from its bracket and shaken to prevent the powder inside from compacting. A carbon dioxide extinguisher needs to be checked by weight and recharged if there has been a loss of more than 10 per cent of the net weight.* 3. *A more thorough check by a competent person is recommended to be carried out annually and every few years when an extinguisher requires a discharge, refill, pressure test or replacement.* |  |  |  |  |  |  |  |