

KMBC Island Endurance Rules

- 1 This event shall be open only to members of Kirklees Model Boat Club.
- 2 The event will be organised and run by three club officials.
- 3 The event will be open only to full and semi-scale model boats of any length and beam. The officials will be responsible on the day for determining what constitutes semi-scale and whether any boat may enter. Club 500 boats do not fall into this category.
- 4 Only boats powered by brushed electric motor/s or a single steam engine may enter. Steam powered models may be of single or multi-cylinder arrangement.
- 5 Only lead-acid, or NiMh batteries with a maximum voltage of 12V may be used for electric powered entries. Multiple screw boats can have a maximum of two batteries wired singly.
- 6 Only one battery "pack" consisting of several individual cells wired in series may be used. Multiple battery "packs" wired in parallel to provide extended amperage may not be fitted. Batteries will be checked before the race commences.
- 7 The course on the day will be decided by the officials.
- 8 Steam models may pause to take on more water during the race as a matter of safety but only one gas canister will be allowed to be used during the entire course of the event.
- 9 To successfully complete the event, boats must sail throughout the one hour period. It is unacceptable for a boat to accumulate a high number of "laps" and then be stationary until near the end of the event (see 10 below).
- 10 **IMPORTANT** only those boats that have sailed throughout the event and remain capable of forward motion at the end of the one hour period will be deemed to have completed the event.
- 11 Boats that have propellers fouled by debris from the lake may be recovered and the hazard removed. No other part of the propulsion and/or battery system may be inspected or modified.
- 12 The winner will be the boat judged to have completed the most laps within the one hour period of the event.