

SEDGEMOOR MODEL BOAT CLUB

SMALL YACHT SECTION CLASSIFICATIONS

(amended November 2017)

Classification

The definition of a “small yacht” for this section.

All yachts must be a **mono hull design**, (multihull, catamarans or trimarans are not allowed) **with a length equal to or less than 800mm from bow to stern and entirely powered by sail.**

All must clearly display a sail number on both sides to identify individual yachts during a race and be fitted with an appropriate bow bumper (if applicable).

Please check with Section Secretary for number availability.

There are 2 classes:

1) **RTR Class. (RTR)**

Ready To Run (RTR) or Almost Ready To Sail (ARTS) RC sailing yacht.

ARTS is defined as a model supplied with a complete hull already built but may require the minimum of assembly of a few parts before it is ready to sail. It must include all fittings, the sails, a winch, rudder servo and only needs a receiver (RX), transmitter (TX) and batteries.

RTR is the same as ARTS but needs little or no assembly and includes the RX and TX.

Both RTR and ARTS should be considered as “off the shelf models” and must be currently available to buy at a retail outlet and at a price not exceeding £190.00 (excluding P&P, RX, TX and batteries). The yacht must be maintained to its original specification and parts only replaced if they are worn or damage beyond repair and then only if absolutely necessary. The replacement part(s) must not in any way provide a significant improvement to the yachts performance and where possible be of original equipment manufacture.

2) **Modified Class / Kit Class (MC)**

The same as the RTR class above but modifications and replacement parts are allowed **which may improve the boats performance**. This class also includes any RTR or ARTS and any KIT yachts that are no longer available from a retail outlet or are no longer manufactured. In all cases the boat must comply with ‘Definition of a Small Yacht’ regarding its hull size and type.

Yachts built from plans or prototypes are also permitted, (at the discretion of the Section Secretary or his delegate) if the yacht complies with the intended principle of the Small Yacht Section. There is no price limit (modifications, kits, etc.) to any yacht within this class.

If you are unsure which class applies to your yacht or what replacements are permitted please check with the Section Secretary.

RTR SECTION YACHTS	MC SECTION YACHTS	KITS
Joysway Dragonforce RC yacht RTR (all variants)	AS RTR but yacht hull, keel, rudder or ballast has been modified.	Graupner GR65 Racing yacht
Joysway Explorer RTR	Non-standard sails have been fitted.	Graupner Micro-Magic (all variants)
Joysway Pirate RTR	Mast or boom have been replaced and up-graded with non-standard manufacturers parts.	Thunder Tiger Victoria 1 and 2
Joysway Orion 46 (all colours)	Servo, winch etc. have been replaced and up-graded with non-standard manufacturers parts.	Dumas Huson 24 Sailboat Kit
Pro-Boat Westwood 18 RTR	Other modifications (not mentioned) that may improve performance.	Goth DF65 hull kit
Thunder Tiger Odyssey 2		Dumas Ace Sloop Sailing Boat
Hobby King Surmount 800		JIF65
Hobby King Discovery 2		
Hobby King Poseidon 650		

Class examples intended as a guide only, please check with Section Secretary if unsure.