

J Class Rules (Effective Jan 1, 2002)

1.0 HULL

1.1 Must be a scale model of one of the original "J" boats.

1.2 Scale must be 3/4 inch equals one foot.

1.3 Exception: The keel draft can be two inches deeper than scale to help the stiffness of the model.

2.0 MAST

2.1 Height: Mast height may be to scale of the yachts original sail plan. Not to exceed 10 feet. (1988)

2.2 Material: The mast is to be constructed of Wood or Aluminum.

3.0 SAILS

3.1 No restriction on sail area other than sail area may not exceed the scale sail plan area.

3.2 Any sail plan that was used by the original boat from which the model was scaled, i.e. double head sails, Genoa, Spinnakers, etc.

3.3 Maximum sail area for each model is as follows;

Whirlwind - Whirlwind and Vanguard hull - 2478 square inches

Whirlwind 1/16 scale - 4128 square inches

Weetamoe - 4247 square inches

Yankee - 4100 square inches

Enterprise - 4265 square inches

Shamrock V - 4241 square inches

Rainbow - 4238 square inches

Endeavour - 4253 square inches

Ranger - 4245 square inches

Endeavour II - 4243 square inches

4.0 RUDDER

4.1 Must conform to the original boat from which it was scaled.

4.2 Exception: The rudder may be two inches deeper to follow the extended keel and two inches wider to provide extra maneuvering control.

5.0 DECK

5.1 The deck shall be made from a hard material such as wood, fiberglass, Formica or some similar material. Fabric and film decks are not allowed.

6.0 Displacement

6.1 Each model yacht shall have a minimum ready to sail weight, that is the weight of the model when it is ready to race.

6.2 The weight of the model shall not be changed once a regatta has begun. A regatta is defined as a race or series of races that constitute an event regardless of the number of days the event covers.

6.3 The minimum displacement for each model is as follows;

Whirlwind - Whirlwind and Vanguard hulls - 63 pounds

Whirlwind 1/16 scale - 77 pounds

Weetamoe - 69 pounds

Yankee - 72 pounds

Enterprise - 62 pounds

Shamrock V - 65 pounds

Rainbow - 68 pounds

Endeavour - 69 pounds

Ranger - 81 pounds

Endeavour II - 79 pounds

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