

2.4mR Class Rules Amendments 2006 proposed by the Technical Committee

The proposed amendments have been approved by the Executive Committee for sending out for comments from NCA.

1. Top of Main sail

The **Upper Leech Point** shall be specified in rule G.2.4 by the distance 500mm from the **Head Point**, and the **Upper Width** shall be inserted in rule G.3.4 with a maximum measurement of $0.19 \times E$.

Due to what happened in Athens concerning the roach in the top, the TC proposes the above amendments.

By these amendments we will keep the main sails as they are today. Nobody will probably have to cut their leeches on old sails. By this the 2.4mR boat will look like a R-yacht even in the future, and the big roaches will not cause extra costs for rebuilding the masts.

2. Rule D6.2

New reading

D.6.2 WATERLINE LENGTH

- (a) The waterline length (LWL) shall be measured between the forward “L” mark (See H.4, D.8.2 and D.9.2 (a)) and the aftmost of:
1. the part of the hull at or below the LWL including any fairing strips attached to the hull but excluding the rudder and normal rudder hangings, or
 2. The centre of the axis of the rudder stock.

Current reading

D.6.2 WATERLINE LENGTH

- (a) The waterline length (LWL) shall be measured between the forward “L” mark (See H.4, D.8.2 and D.9.2 (a)) and aft most of :
1. Where the waterline meets the aft end of the hull, or
 2. The centre of the axis of the rudder stock.

Comments: With this amendment the rule will be more like the 12mR rule, which includes any part of the hull under LWL which is aft of the hull in the LWL plane.

3. Rule D.8.2

New reading

D.8.2 HOLLOWES

- (a) There shall be no hollows in the surface of the hull between the LWL plane and the **sheerline** except at the stern within the buttock lines 100mm from the yachts centreline and below L1.

Should there be any hollows or notches in the stem of the yacht when measuring from points below the LWL plane, they shall be bridged across by a straight line from points on the stem within a vertical distance of 30mm above and below the LWL plane for the purpose of rating.

Current reading

D.8.2 HOLLOWES

- (a) There shall be no hollows in the surface of the hull between the LWL plane and the **sheerline** except an area at the stern between the buttock lines 100mm from the yacht centreline and below L1. Should there be any irregular hollows or notches in the stem of the yacht within a vertical distance of 30mm above or below the flotation water line, they shall be bridged across within the limits of said vertical distance. The extent that bridging increases the length for measurements or the waterline length, the increased length shall be used for the purpose of rating or displacement.

Comments: There seems to be a contradiction in the current rule between “there shall be no hollows between the sheerline and the LWL” and “should there be any hollows in the stem within a vertical distance of 30mm above or below LWL”. Change “floatation water line” to LWL as this is used in all other places in the rule. Delete “displacement” as that is included in the rating.