

International 2.4mR Class Association, Technical Committee

$$R = (L + 2d - F + \sqrt{S}) / 2.37 = 2.4$$


2.4mR TC ADVICE 2023

2.4mR RRS HEADSAIL

Background

2.4mR World Championship Finland Jury questioned 2.4mR Class Rule C.1.1 (b) deleting RRS 50.4 and RRS 50.2.

RRS 50.4 has been deleted from RRS 2021-24. RRS 2017-20 included RRS 50.4 as follows:

RRA 2017-20 RRS 50.4 Headsails

For the purposes of rules 50 and 54 and Appendix G, the difference between a headsail and a spinnaker is that the width of a headsail, measured between the midpoints of its luff and leech, is less than 75% of the length of its foot. A sail tacked down behind the foremost mast is not a headsail.

ERS 2021-24 G.1.3 Sail Types

(d) HEADSAIL A sail set forward of the mast spar or of the foremost mast spar if more than one mast, where the measurement between the half luff point and the half leech point is less than 75% of the foot length.

ERS 2021-24 definition of headsail is consistent with 2.4mR Class Rules with half width at 48% of foot length and sail set forward of mast spar (not tacked down). 2.4mR class rules prescription that RRS 50.4 shall not apply is not required as the headsail complies with the ERS headsail definition.

RRS 52 specifies that only manual power provided by the crew is permitted – 2.4mR class rules prescription that this shall not apply is required to allow disabled sailors to use power other than provided by the crew.

The 2.4mR Technical Committee intends to submit the following amendments to the 2.4mR class rules for 2.4mR World Council approval at the next AGM as required under the 2.4mR Constitution.

Existing 2.4mR class rule

C.1 GENERAL

C.1.1 RULES

- (a) The ERS Part I – Use of Equipment shall apply
- (b) The following RRS rules shall not apply:
 - (1) RRS 50.4
 - (2) RRS 52

Proposed 2.4mR class rule

C.1 GENERAL

C.1.1 RULES

- (a) The ERS Part I – Use of Equipment shall apply
- (b) The following RRS rule shall not apply:
 - (1) RRS 52

Peter Russell

Chairman of the 2.4mR ICA Technical Committee.