

SEAGames Sailing Competition Measurement Regulations

1. General Requirements

- 1.1 All boats (including their spars, sails and equipment) entered for the 2005 SEA Games Sailing Competition may be measured in accordance with their class rules and any special rules contained in the Notice of Race, Sailing Instructions and these Measurement Regulations. In the case of conflict between the class rules and measurement regulations, the latter shall prevail.
- 1.2 The Official International Measurer, shall have the final responsibility of interpreting the class rules for the regatta, and for determining whether equipment complies with the class rules.
- 1.3 The OIM shall have the right to change these measurement regulations. Such changes will be posted on the official notice board.
- 1.4 Athletes are reminded that in accordance with RRS 78.1 they are responsible for ensuring that the boat is maintained in accordance with the class rules and that the measurement certificate remains valid. (For the purpose of RRS 78.1 athletes are considered to be the boat's owner).

2. Pre-race Measurement

- 2.1 The dates and times of measurement will be published before the regatta. The designated time of measurement may be subject to alteration by the OIM. Boats and equipment shall be presented at the designated time.
- 2.2 All classes shall be presented for measurement with the full equipment, including sails, personal buoyancy and personal equipment. Personal buoyancy shall comply with the specific class rules. Where not specified in class rules personal buoyancy compliance with CEN standard No1 (50 Newtons) or an equivalent will be accepted.
- 2.3 470, shall be presented for measurement with their valid Measurement Certificate and Measurement Form. These shall be retained by the Measurement Committee for the duration of the measurement period. If the completed measurement form is a photocopy its authenticity shall be confirmed with an original stamp and signature from the issuing authority.
- 2.4 Boats, sails, spars and equipment shall be submitted for measurement in a dry, clean and salt free condition. Any item, which is not in dry condition to the satisfaction of the measurer, may be impounded by the IIM for up to 24 hours after which the boat or its equipment will be re-examined.
- 2.5 Only the team leader or nominated delegate, the boat's crew and one interpreter, if needed, are allowed to be present during the boat's measurement. At least one of these persons shall be present and shall be authorised to remedy any deviations from the rules or to withdraw the boat from the regatta. Only one boat may be presented for measurement by an entry in each class.
- 2.6 When a measurement is found to vary from that prescribed by the class rules, the measurer will complete a form describing the variation. This form shall be handed to the team manager or authorised crewmember, who will then be responsible for having the necessary alteration made. The boat may then be

- resubmitted to the measurers for measurement at a time arranged through the Measurer. After consultation with the OIM, if a boat is found to have measurement defects which cannot be corrected prior to close of measurement, that competitor will not be permitted to compete in that boat.
- 2.7 Should the Measurement Committee consider that a boat has been submitted for measurement knowingly not complying with the Class Rules the Measurement Committee shall submit a report to the Jury, which may initiate a hearing.
 - 2.8 All hulls, sails, spars and equipment shall carry all the measurement marks, bands, stickers and labels prescribed in the class rules. When specified in the relevant class rules, all sails shall have undergone fundamental measurement and shall be signed in accordance with the class rules before being presented for event measurement.
 - 2.9 All items of a boat's equipment subject to control will be marked with the official OIM mark. After the items have been marked, the team leader and helmsman of each boat are required to sign the regatta measurement form declaring that all controlled equipment has been properly marked and that none of the marked equipment will be changed during the regatta without the prior approval of the international jury, which will consult the OIM. Any such equipment not so marked shall not be used. If a mark starts to become obliterated through wear and tear, the fact shall be reported to the measurer so that the mark may be replaced.
 - 2.10 A boat will not be eligible to compete until measurement has been completed to the satisfaction of the Measurement Committee.

3. Laser, Laser Radial

- 3.1 Each boat shall be presented for measurement with the mast down and shall be accompanied by mast, boom, one set of sheets, rudder, tiller, centreboard and all other equipment required by the class rules on board for the purpose of weighing. All inspection hatches and covers shall be open. Personal buoyancy shall be presented.

4. Niel Pryde RS:X and Formula Class

- 4.1 Each hull, rig and equipment shall be presented for measurement in accordance with the class rules. Personal buoyancy and equipment shall be presented.
- 4.2 The term 'rubbed down and polished' as used in the Rules is interpreted as meaning light abrasive treatment to remove surface imperfections, following the original hull contours.
- 4.3 Competitors will be weighed according to class rules.

5. Optimist, 470 and 420

- 5.1 Each boat shall be presented for measurement with the mast down and shall be accompanied by mast, boom, one set of sheets, rudder, tiller, centreboard and all other equipment required by the class rules on board for the purpose of weighing. All inspection hatches and covers, shall be open. Personal buoyancy shall be presented.

6. Hobie 16

- 6.1 Each boat shall be presented for measurement with the mast down and shall be accompanied by mast, boom, one set of sheets, two rudders, two tillers, two trapeze harnesses and all other equipment required by the class rules on board for the purpose of weighing. All inspection hatches and covers, shall be open. Personal buoyancy shall be presented.
- 6.2 The number of sails and items of equipment that will be approved during the measurement of the boat shall not exceed one mainsail, one headsail, one mast, one boom and two rudders.
- 6.3 Crew will be weighed according to class rules.

7. Measured Boats and Equipment

- 7.1 After boats, spars, sails and equipment have passed through measurement control and have been "stickered" or stamped, they shall not be removed from the defined boat park in the Sailing Centre, or from the race course areas and the area between the shore and the race courses without the written permission of the IOM. Failure to observe this regulation may lead to disqualification from the regatta.
- 7.2 Alterations - After boats have completed measurement no alterations shall be made without written approval of the Measurement Committee.
- 7.3 Repairs - Athletes wishing to make repairs to a boat, its sails or equipment, after it has passed through measurement control shall make an application to the OIM. If permission is granted, arrange a time for such repairs to be approved.
- 7.4 Replacements Ashore- Applications for a replacement sail, spar or equipment to be used shall be submitted to the OIM for consideration.
Approval will only be given when it can satisfactorily be demonstrated that the sails, spars or equipment are severely damaged, were not deliberately mistreated, and cannot be repaired satisfactorily.
- 7.5 Replacements Afloat - When an item of equipment is lost or damaged immediately prior to a race and is replaced or repaired, the athlete shall notify the race committee prior to the start of the race. Any item repaired or replaced under this provision shall be submitted to the OIM immediately upon coming ashore after racing for that day. Should the OIM consider that the item could have been used in the race or had been purposely damaged or lost by the athlete or any person associated with their team, the OIM will raise a protest against the athlete under RRS 69.

8. Measurement during the regatta

- 8.1 A boat, its spars, sails, equipment and crew's clothing and equipment, may be inspected or measured at any time during the regatta and any deviations will be reported to the Measurement Committee.
- 8.2 After each race, athletes may be informed by a measurement official that they and their boat have been selected for post-race measurement inspection. When hailed the boat shall return directly to the designated area at the Sailing Centre. Until permission is given by the measurer, a coach or support personnel shall have no contact with the selected boat or sailboard. No person shall join or leave the boat and no equipment or other item shall be taken on or off the boat. A competitor so notified, shall not leave the measurement area without permission of the measurer. The boat will be inspected as soon as possible.

- 8.3 At least one representative of the crew is required to be present during the entire inspection period of their boat and clothing. When the measurer is not satisfied that the boat in a wet condition will exceed in a dry condition the minimum weights required by class rules, the boat may be impounded.
- 8.4 When a measurement varies from that prescribed by the class rules, or the measurer has reason to believe that an item of equipment has been altered, repaired or replaced without prior approval, the measurer will complete a form describing the variation and submit it to the Measurement Committee. The time limit for filing reports to the international jury is two hours after the inspection of the boat has been completed.
- 8.5 Clothing may be weighed. This will be in accordance with RRS-Appendix H unless changed by class rules or the following alternatives:
- a. Dousing the competitor and filling the pockets (if any) with water for 2 min.
 - b. Draining for 1 min.
 - c. Weighing the competitor with their personal equipment. = W1
 - d. Taking off all the personal equipment and the clothing down to underclothes.
 - e. Weighing the competitor again = W2
- Weight of equipment and clothing = $W2 - W1$, if less than maximum permitted (see Class Rules) OK, if more than permitted, proceed to RRS Appendix H.