

# 2018 Asian Games Sailing Competition

## 20 – 31 August 2018

### Ancol, Jakarta, Indonesia

The Organising Authority (OA) is the Indonesia 18th Asian Games Organising Committee (INASGOC) with the support of the Olympic Council of Asia (OCA) and the Asian Sailing Federation (ASAF).

## EQUIPMENT REGULATIONS

### 1. GENERAL

1.1. All boats and equipment entered for the Asian Games Sailing competition shall be inspected in accordance with the relevant rules including Class Rules, Notice of Race/Sailing Instructions (NoR/SI) and Equipment Regulations (ER), defined collectively as the Event Equipment Rules.

1.2. The Technical Committee (TC) shall be the final authority for determining if equipment complies with the Event Equipment Rules and for interpreting the Class Rules during the Regatta, as approved by World Sailing.

1.3. After a boat or equipment has completed the pre-race equipment inspection, it shall remain in the Sailing Venue unless an exemption is permitted in writing by the Organizing Authority.

1.4. Each boat is required to comply with RRS 78.1 and Event Equipment Rules from the time of being presented for equipment inspection onwards unless otherwise approved by the TC. Noncompliance may be protested and penalized as if it were discovered -during or after racing.

1.6. In accordance with RRS 78.1, athletes are responsible for ensuring that their boat is maintained in accordance with the Class Rules and that the measurement certificate, where applicable, remains valid.

1.7. All equipment and sails shall be certified and marked as required by the Class Rules from the time of being presented for equipment inspection onwards.

1.8. For the 470 class, athletes shall present, or verify the existence of valid certification documentation for their boat in accordance with NoR 7.1

### 2. EQUIPMENT LIMITATION

2.1 All items of equipment subject to event limitation control shall be marked with the official event limitation marks. If a mark becomes unclear, insecure or lost, this shall be reported to the TC so that the mark will be replaced at the first reasonable opportunity.

### **3. REPAIR AND REPLACEMENT OF BOATS AND EQUIPMENT**

3.1 Repairs or replacements shall only be made in accordance with the Equipment Repair and Replacement Procedure.

3.2 Equipment subject to inspection shall only be replaced according to the Equipment Repair and Replacement Procedure if:

- (i) The replacement is certified if required by the Class Rules before use, and
- (ii) The equipment being replaced has either been lost or severely damaged and cannot be repaired in the time available before the next race.

Equipment shall not be replaced if in the opinion of the TC it has been mistreated, damaged or lost in a deliberate manner.

3.3 Unless approved in writing by an TC member, repairs shall not be carried out in the equipment inspection areas.

3.4 Any item that has been repaired or replaced in accordance with section 3 of these Equipment Regulations shall have the appropriate event limitation marks and/ or sail identifications applied as required.

3.5 Only one set of items of equipment that are to be inspected or controlled shall be presented for pre-race equipment inspection. However, the TC may permit the substitution of a first item of equipment in the following cases:

- (i) an item of equipment that fails to comply with these Equipment Rules or the Class Rules in a serious matter like shape or construction that is a manufacturing defect; or
- (ii) an item of equipment which is too light and which cannot be made to comply with these Equipment Rules or the Class Rules.

### **4. EQUIPMENT INSPECTION**

4.1 Pre-race equipment inspection will take place in accordance with the competition schedule in the NoR/SI. It shall be completed by 1800 on the day before the practice race, unless extended by the TC. Any schedule changes authorised by the TC will be published on the Official Noticeboard. Boats and equipment shall be presented at the designated time in accordance with the boat-specific requirements sections 6 to 10 of the ER.

4.2 Boats and equipment shall be presented for equipment inspection in a dry, clean and salt-free condition. All equipment shall have event limitation stickers from previous events removed. Any item that is not in a condition to the satisfaction of the TC may be held by the TC for up to 48 hours.

4.3 All boats shall be presented for inspection with all equipment required to race as required or permitted by the Class Rules, including but not limited to sails, towing line, personal flotation device(s), trapeze harness(es) where applicable and any electronic personal equipment items.

4.4 Personal flotation device(s) shall comply with the respective Class Rules and shall, according to the PFD's marking, be appropriate for the user in terms of body size and mass. Where not specified in the Class Rules, personal flotation devices shall be in compliance with EN 393 or ISO 12402-5, level 50 or an equivalent standard. Inflatable Personal Flotation Devices are not permitted.

4.5 Personal equipment that includes timing and/or electronic devices with functions in addition to boat heading and timing are not permitted unless otherwise specified in the personal equipment section of the respective Class Rules

4.6 At least one athlete and/or a maximum of two support team members shall be present at all times during equipment inspection. An interpreter may also be present when needed, if approved by the TC.

4.7 After any race, a boat may be informed by an TC member that it has been selected for post-race inspection. When hailed, the boat shall move directly to the indicated area at the Competition Area or at the Sailing Venue.

4.8 When a boat has been informed that it has been selected for post-race inspection, no person shall join or leave the boat without permission from the TC. No equipment or other item shall be taken on or off the boat without permission from the TC. The notified athletes shall not leave the equipment inspection area without the permission of the TC. After inspection of the athlete clothing and equipment, at least one athlete or support team member shall remain present during the inspection of the boat. The TC may require the boat to be quarantined in order to dry out before its weight is checked.

## **5. SAIL IDENTIFICATION**

5.1 All boats shall have sail identifications (sail numbers, country letters, country flags, red rhombus) in accordance to the respective Class Rules

## **6. RS:X and RS:ONE**

6.1 The serial number of each piece of equipment intended to use shall be declared and entered on the RS:X / RS:ONE Equipment Inspection Form.

6.2 Footstraps and fin are to be removed from the board for pre-race equipment inspection

## **7. LASER, LASER RADIAL and LASER 4.7**

7.1 Each boat shall be presented for pre-race equipment inspection with the lower mast, boom rigged with the outhaul, cunningham, vang, mast retention line, traveler, hiking strap lines and mainsheet.

7.2 The tiller & tiller extension shall be removed from the rudder head.

7.3 The rudder blade shall be in the fully lowered position.

## **8. 470**

8.1 Each boat shall be presented for pre-race equipment inspection with the mast down, main, jib and spinnaker sheets and centreboard and rudder blade removed from the hull. All side-tank inspection hatches and at least one of the forward tank bulkhead covers shall be open. All hull corrector weights shall be removed and presented separately.

8.2 Each boat shall be presented for pre-race equipment inspection with her certification documentation as in ER 1.8.

8.3 The number of sails and spars which may be approved during pre-race inspection shall not exceed one mast, one boom, one spinnaker pole, one mainsail, one jib and one spinnaker.

## **9. 49ER AND 49ERFX**

9.1 Each boat shall be presented for pre-race equipment inspection with the mast down. The mast shall have all standing and running rigging pulled tight and tied to the mast and all loose ends secured.

9.2 The number of sails and spars which may be approved during inspection of the boat shall not exceed one mast, one boom, one bowsprit, one mainsail, one jib and one gennaker.



Technical Committee  
19.08.2018