Measurement Committee



to

AC72 Class Rule

(Version 1.1: February 22nd 2011)



Remove:

- There shall be eleven crew (unless reduced while racing due to accident or injury), and the total crew weight shall not be greater than 1012 kg nor less than 957 kg. Crew are to be weighed in light shorts only. If eleven crew members do not reach minimum crew weight, then corrector ballast in the form of lead shall be added to the AC72 Yacht to reach 957 kg. Corrector ballast shall be fixed in position while racing, and shall be located within 2.000 m of the longitudinal position of the Wing Rotation Point:
- 18.2 While racing, crew shall not be inside the enclosed volume (as per Rule 6.9) of a **hull** except during emergencies or briefly to perform inspections.

Replace with:

- 18.1 There shall be eleven crew (unless reduced while racing due to accident or injury).
- 18.2 The total weight of crew, dressed in light shorts only, shall not be greater than 1012 kg nor less than 957 kg. Compliance with this rule will be determined by the **Measurement Committee**, and may not be protested by Competitors. Crewmembers shall be weighed prior to competing in a race, on the schedule specified by the **Measurement Committee** and issued as Measurement Methodology No. 5 after consultation with the Regatta Director and the Competitors. The **Measurement**Committee will use that recorded weight for any verification of compliance until the next specified crew weighing date. In the event that a crewmember is re-weighed at any time, a new weight will be recorded and will be used for any subsequent verification of compliance.
- 18.3 If eleven crewmembers do not reach minimum crew weight, corrector ballast in the form of lead shall be added to the **AC72 Yacht** to reach 957 kg. Corrector ballast shall be fixed in position while racing, and shall be located within 2.000 m of the longitudinal position of the **Wing Rotation Point.**
- 18.4 While racing, crew shall not be inside the enclosed volume (as per Rule 6.9) of a **hull** except during emergencies or briefly to perform inspections.

Remove:

25.1(d) crew clothing and equipment that is normally carried on the person while racing but limited to a maximum of 6.00 kg per crewmember;

Replace with:

25.1(d) crew clothing and equipment carried on the person while racing, limited to an average of no more than 10.0 kg per crewmember;

Remove:

25.1(b) ACRM personnel, guests and ACRM equipment that is not permanently installed on the **AC72**Yacht:

Replace with:

25.1(b) ACRM personnel, guests and ACRM equipment (including removable ACRM-specified safety equipment such as righting lines, knives, and spare air) that is not permanently installed on the **AC72 Yacht**;

Remove:

Only paint systems generically specified as two-component linear polyester saturated aliphatic polyurethane, two-component epoxy urethane, or two-component acrylic urethane, and manufactured by International, Awlgrip, Akzo Nobel or Resene, may be used as the outermost surface finish of the **hulls**, **appendages**, and immersed components such as fairings, No materials other than specified manufacturer-supplied retardants, accelerants, thinners and pigments shall be added. Similarly, the specific gravity of the paint shall not be altered with any material other than those specified above. The **Measurement Committee** may authorize the use of comparable paint products from other manufacturers provided those products meet comparable requirements for product standardization, compliance, and testing.

Replace with:

Only paint systems generically specified as two-component linear polyester saturated aliphatic polyurethane, two-component epoxy urethane, or two-component acrylic urethane, and manufactured by International, Awlgrip, Akzo Nobel or Resene, may be used as the outermost surface finish of the **hulls**, **appendages**, and immersed components such as fairings, No materials other than specified manufacturer-supplied retardants, accelerants, thinners and pigments shall be added. Similarly, the specific gravity of the paint shall not be altered with any material other than those specified above. The **Measurement Committee** may authorize the use of comparable paint products from other manufacturers provided those products meet comparable requirements for product standardization, compliance, and testing.

Exceptionally, the outermost surface of **daggerboards** need not be painted, and may consist of the "as-molded" surface finish, provided that surface complies with the requirements of rule 13, and does not contain leaching materials or other components designed to reduce surface friction except as specifically permitted by rule 17.3.

This amendment is issued in accordance with Rule 4 of the **AC72 Class Rule** Version 1.1: 22^{nd} February, 2011, and has been approved by all Competitors entitled to vote as of 14^{th} March 2013, pursuant to article 5.2 of the Protocol Governing the 34th America's Cup. Authorized signatures are on file with the **Measurement Committee**.

Issued by:

Nick Nicholson, Chairman

Shaun Ritson Carlos de Beltran

AC 34 Measurement Committee

Approved by:

Iain Murray

Regatta Director

The **Regatta Director** certifies that this amendment to **AC72 Class Rule** Version 1.1 has been approved in accordance with the requirements of **AC72 Class Rule** 4.

4th April, 2013