



# INTERNATIONAL ONE METRE CLASS

2016

## CERTIFICATION MEASUREMENT

## HULL AND APPENDAGES - CHECK LIST

Hull Registration # .....

Certification Measurement Date .....

Owner .....

Official Measurer .....

**NB - MEASURERS** This form is for your guidance in the measuring for certification process. It is not required to be sent to the Certification Authority, but may be retained by the Owner or the Official measurer.

1. **Certification measurement** shall be carried out in accordance with the current **Equipment Rules of Sailing** except where varied by the **class rules**.
2. The **hull** and **appendages** shall comply with all the **class rules** in Sections D, E, F, G and H even if the rules are not mentioned on this form.
3. Check boxes only if the measurement complies with the statement. Complete the **Certification Measurement Form** only if all items are checked as complying with **Class Rules**. Consult your **Certification Authority** if there are any questionable items.

1. D.1.4 The registration number is marked in an easily visible location on a non-removable part of the **hull**, excluding fittings and **corrector weights**, by any of: painting, engraving, bonding, moulding.
2. D.1.5 There is a **deck limit mark**, of 5 mm minimum diameter, displayed on the centre plane of the **hull** near the **mast** position.
3. D.2.1(a) The **hull** is made of, and joined, using only the materials permitted by class rule D.2.1(a). These are metal, wood, wood based products, glass fibre reinforced plastic, adhesives, varnish, paint, thermoplastic, film covering materials which may be fibre reinforced, elastomeric material.
4. D.2.1(b) Excepting elastomeric materials, there are no expanded, foamed and/or honeycombed materials used in the construction of the **hull**.
5. D.2.2(a) The **hull** is a **monohull**.
6. D.2.2(b) Except for trunking for the **keel** and **rudder**, the hull has no -  
(1) voids in the **water plane** and/or underwater profile  
(2) hollows in the plan view and/or underwater profile that exceed 3 mm  
(3) transverse hollows in the under surface of the **hull** that exceed 3 mm when tested parallel to the **water plane** as in figure H.2.
7. D.2.2(c) The forward 10 mm, or greater, of the **hull** is of elastomeric material .
8. D.2.2(d) The **rudder** is attached to the **hull** aft of the **keel**.
9. D.2.3(a) Fittings which contribute to the stiffness and/or strength and/or watertight integrity of the **hull** are made only of materials permitted by D.2.1.(a). See #3 above.
10. D.2.3(b) Ball and/or roller bearings are used only in **sheet** control line blocks, **mainsail boom sheet** blocks and **headsail boom sheet blocks**.
11. D.2.3(c) All fittings are inboard of the **hull** shell or deck.
12. D.2.4 The remote control equipment consists only of some, or all, of the following: one or more receivers, one rudder control unit, one sheet control unit, battery cells, electric cables, connectors, switches, one device to indicate voltage or built in built in voltage indicator, voltage control device,

### APPENDAGES

13. E.1.1 The **keel** conforms to class rule E.1.1.
14. E.3.2(a) The **keel** and **rudder** are removable from the **hull**.
15. E.3.2(b)(1) The **keel** and **rudder** are not connected.
16. E.3.2(b)(2) The **keel** and/or **rudder** are not articulated.
17. E.3.2(b)(2) The **keel** and/or **rudder** have no openings through which water could flow when in use .
18. E.4.1 The largest transverse dimension of the **keel** is 20 mm, or less, measured at any point 60 mm or more above the lowest point of the **keel**.