

# INTERNATIONAL ONE METRE CLASS

2003

## BOAT MEASUREMENT FORM

*(this is not a certificate)*

Authority: ISAF - RADIO SAILING DIVISION

### IN ORDER TO OBTAIN A CERTIFICATE

- 1 The **hull** registration number shall be issued by the owner's **certification authority**.
- 2 An **official measurer** shall carry out **fundamental measurement**.
- 3 The measurement forms, when completed, together with any registration fee that may be required, shall be sent to the owner's **certification authority**.

#### NB - Certification Authority

When issuing a **hull** registration number, send the applicant one copy each of the boat measurement form and the rig/sail measurement form.

Retain all the measurement forms when issuing a certificate.

**Certificate** has been issued to owner

YES

NO

### BEFORE SENDING TO THE CERTIFICATION AUTHORITY

#### **PLEASE MAKE SURE THAT THIS FORM IS PROPERLY COMPLETED**

Hull Reg. Number .....

Boat's Name .....

Owner's Name .....

Owner's Address .....

Design's Name .....

Designer's Name .....

Builder(s) .....

Date of Initial Fundamental Measurement .....

#### NB - MEASURERS

- 1 Measurements shall be carried out in accordance with the Equipment Rules of Sailing except where varied in the **class rules**.
- 2 If the **official measurer** has any doubt concerning the application of, or compliance of any part of the **boat** with, the **class rules** he shall report it on the measurement form(s) before sending them to the **certification authority** and not sign measurement form(s) or sails.
- 3 The **boat** shall comply with all the **class rules** in Sections D, E, F, G and H even if some of the rules are not mentioned on the measurement form(s).

#### HULL

- 1 D.1.4 Is the registration number 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? yes / no
- 2 D.1.5 Is there a deck **limit mark**, of 5 mm min diameter, displayed on the centreplane of the **hull** near to the mast position? yes / no
- 3 D.2.1(a) Is the **hull** made of and joined using only the materials permitted by class rule D.2.1(a)? yes / no
- 4 D.2.1(b) Does the GRP conform to class rule D.2.1(b)? NA / yes / no
- 5 D.2.1(c) With the exception of elastomeric materials, are any materials expanded, foamed and/or honeycombed? yes / no
- 6 D.2.2(a) Is the **hull** a monohull? yes / no

- 7 D.2.2(b) Except for trunking for the **keel** and **rudder**, does the **hull** have:
- 8 (1) voids in the waterplane and/or underwater profile? yes / no
- 9 (2) hollows in the plan view and/or underwater profile that exceed 3 mm? yes / no
- 10 (3) transverse hollows in the undersurface of the **hull** that exceed 3 mm when tested parallel to the waterplane as in figure H.2? yes / no
- 11 D.2.2(c) Is the forward 10 mm of the **hull** of elastomeric material? yes / no
- 12 D.2.2(d) Is the **rudder** attached to the **hull** aft of where the **keel** is attached? yes / no
- 13 D.2.3(a) Are fittings which contribute to the stiffness and/or strength and/or watertight integrity of the **hull** made only of materials permitted by D.2.1? yes / no
- 14 D.2.3(b) Are ball and/or roller bearings used for any items other than: sheet control line blocks, mainsail boom sheet blocks, headsail boom sheet blocks? yes / no
- 15 D.2.3(c) Do any fittings project outboard of the **hull** shell or deck? yes / no
- 16 D.2.4 Does the remote control equipment conform to class rule D.2.4? yes / no

## APPENDAGES

- 17 E.1.1 Does the **keel** conform to class rule E.1.1? NA / yes / no
- 18 E.3.2(a) Are the **keel** and **rudder** removable from the **hull**? yes / no
- 19 E.3.2(b)(1) Are the **keel** and **rudder** connected? yes / no
- 20 E.3.2(b)(2) Are the **keel** and/or **rudder** articulated? yes / no
- 21 E.3.2(b)(3) Do the **keel** and/or **rudder** have openings through which water could flow when in use? yes / no
- 22 E.4.1 Is the largest transverse dimension greater than 20 mm measured at any point 60 mm or more above the lowest point of the keel? yes / no

## RIGS

- 23 Measurement form/s for **rigs** and its **sails** attached 1  2  3

### DECLARATION BY THE OWNER

To the best of my knowledge, only materials listed in D.2.1 have been used in the construction of this **hull** and no materials with a density exceeding 11,300 kg/m<sup>3</sup> have been used in the construction of the **hull appendages**. I also undertake to maintain this **boat** in compliance with the **class rules** and that alterations or repairs to equipment required by the measurement form to be measured will be checked by an **official measurer** before use.

Signature

Date

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### MEASURER'S COMMENTS

If the **official measurer** has any doubt concerning the application of, or compliance of any part of the **boat** with, the **class rules** he shall report it on the measurement form(s) before sending them to the **certification authority** and not sign measurement form(s) or sails.

### DECLARATION BY THE MEASURER

I confirm that I have taken the measurements on this form, that the particulars on this form are correct and that, to the best of my knowledge, the **boat** complies with the rules covered by this form. I have stated above in MEASURER'S COMMENTS those points where I have any doubt concerning the application of, or compliance of any part of the **boat** with, the class rules whether or not they are covered by the measurement form.

Name of Measurer  
(BLOCK CAPITALS)

Officially recognised by  
(ISAF Member National Authority of Country)

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Signature

Date

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