

# INTERNATIONAL MARBLEHEAD CLASS 2016

## BOAT MEASUREMENT FORM *(this is not a certificate)*

Authority: IRSA – INTERNATIONAL RADIO SAILING ASSOCIATION

### 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 **certification control**.
- 3 The measurement forms, when completed, together with any registration fee that may be required, shall be sent to the owner's **certification authority**.

Hull Registration Number .....

Boat's Name .....

Owner's Name .....

Owner's Address .....

Design's Name .....

Designer's Name .....

Builder(s) .....

Date of Initial Certification Control .....

#### **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

#### **NB - MEASURERS**

- 1 **Certification control** 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 forms.

#### **HULL**

- |   |           |   |          |
|---|-----------|---|----------|
| 1 | D.1.2     | Is the <b>hull</b> registration number marked in an easily visible location on a non-removable part of the <b>hull</b> by any of: painting on, engraving in, bonding in, moulding in? | yes / no |
| 2 | D.2.1     | Is there a deck <b>limit mark</b> displayed on the centreplane of the <b>hull</b> near to the relevant <b>mast</b> position for each rig/sail group recorded on the measurement form? | yes / no |
| 3 | D.2.1     | Is each deck <b>limit mark</b> of 5 mm minimum diameter?  | yes / no |
| 4 | D.2.2 (b) | Is the forward 13 mm of the <b>hull</b> of elastomeric material?  | yes / no |
| 5 | D.2.3 (a) | Is the <b>hull</b> a <b>monohull</b> ?  | yes / no |

- |    |           |  |          |
|----|-----------|--|----------|
| 6  | D.2.3 (b) | Except for the trunking for <b>hull appendages</b> does the <b>hull</b> have:  |          |
| 7  | (1)       | voids in the waterplane and/or underwater profile?   | yes / no |
| 8  | (2)       | hollows in the plan view and/or underwater profile that exceed 3 mm?   | yes / no |
| 9  | (3)       | transverse hollows in the undersurface of the <b>hull</b> that exceed 3 mm when tested parallel to the waterplane as in figure J.4?  | yes / no |
| 10 | D.2.4     | Is the length of the <b>hull</b> , in relation to the datum waterplane described in figure J.2, minimum 1275 mm and maximum 1290 mm? | yes / no |
| 11 | D.2.4     | Is the <b>hull beam</b> 100 mm or more?  | yes / no |
| 12 | D.2.5     | Do any fittings project outboard of the <b>hull</b> shell or deck in relation to the datum waterplane described in figure J.2?       | yes / no |

**RIGS**

- |    |   |                  |          |
|----|---|------------------|----------|
| 13 | Rig/sail measurement form/s for the following rig/sail group(s) is/are attached | Rig/sail Group A | yes / no |
|    |   | Rig/sail Group B | yes / no |
|    |   | Rig/sail Group C | yes / no |

**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 Sections D, E, F, G and H of the **class rules** of the International Marblehead class in force at present, except as I have stated above.

Name of Measurer  
(BLOCK CAPITALS)

Officially recognised by  
(WS Member National Authority)

.....  
Signature

.....  
Date

**DECLARATION BY THE OWNER**

With the exception of RC equipment, to the best of my knowledge, no materials with a density exceeding 11,340 kg/m<sup>3</sup> have been used in the construction of this **hull** and its **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.

Name of Owner

.....  
Signature

.....  
Date