# 2001.
## International Melges 24 Class.
### Measurement Form.

**Authority**: International Sailing Federation.

c/o Sailing International Limited, ISAF Secretariat, Ariadne House, Town Quay, Southampton, Hants, SO14 2AQ, United Kingdom.

*The International Sailing Federation (ISAF) is not a Member National Authority (MNA).*

## Boat Details.

<table>
<thead>
<tr>
<th>National Letters.</th>
<th>ICF Receipt &amp; Sail Number.</th>
</tr>
</thead>
</table>

**Measurement Certificate.**

Name of Boat

Hull Identification Number (HIN)

Weight of Boat

Correctors

Serial number of keel fin/bulb

This Certificate is dated

and its validity is confirmed by

(enter name of member national authority).

Signature

....... Stamp of Authority.

**N.B:** This form is a valid measurement certificate only when the original has been validated above by the boat’s member national authority, or that MNA has issued a certificate of its own design with a copy of this form attached. A copy should be retained by the MNA and another copy sent to the International Class Association. On change of ownership, the new owner shall return the certificate to his MNA for re-certification.

**OWNERS DECLARATION.**

I undertake to race this International Melges 24 only so long as I maintain it in conformity with the Class Rules. I also undertake that corrector weights (if any) will not be altered or removed except when carried out in conjunction with an official re-
weighing by an approved International Melges 24 Class measurer, and that only spars, sails etc., which have been measured and found in accordance with the rules, will be used.

Signature.................................................................................. Date......................................................
Name and address............................................................................................................................................

ICF Receipt Number. HIN Number.

<table>
<thead>
<tr>
<th>Item</th>
<th>Rule</th>
<th>Measurement</th>
<th>Min</th>
<th>Actual</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>E.3.4.1.</td>
<td>Combined keel fin and bulb weight.</td>
<td>300kg</td>
<td>313kg</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>C.5.1.</td>
<td>Hull weight.</td>
<td>809kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>C.5.2.</td>
<td>Corrector weights.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>D.6.1.6</td>
<td>Forward edge of mast step from aft face of furler drum recess.</td>
<td>2405</td>
<td>2415</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>C.3 /D.6</td>
<td>Are deck fittings in the prescribed places.</td>
<td>----</td>
<td>Yes/No</td>
<td>----</td>
</tr>
<tr>
<td>6</td>
<td>E.3.3.1.</td>
<td>HDP to intersection of fin trailing edge and hull.</td>
<td>3482</td>
<td>3494</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>E.3.3.3</td>
<td>HDP to intersection of bulb top and fin aft edge.</td>
<td>3784</td>
<td>3823</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>E.3.3.2.</td>
<td>Underside of hull to top of bulb.</td>
<td>----</td>
<td>1215</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>E.4.3.2.</td>
<td>HDP to trailing edge rudder tip.</td>
<td>----</td>
<td>1220</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>E.4.3.1.</td>
<td>Rudder head parallel to transom +/- 2mm.</td>
<td>----</td>
<td>Yes/No</td>
<td>----</td>
</tr>
<tr>
<td>11</td>
<td>E.2.5.</td>
<td>Do rudder, fin and bulb fit templates.</td>
<td>----</td>
<td>Yes/No</td>
<td>----</td>
</tr>
<tr>
<td>12</td>
<td>C.6.3.2.</td>
<td>Bowsprit extension. See rule.</td>
<td>----</td>
<td>1400</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>C.6.1.1.</td>
<td>Weight of complete mast with all rigging.</td>
<td>28kg</td>
<td>----</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>C.6.1.1.</td>
<td>Tip weight of mast.</td>
<td>10kg</td>
<td>----</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>F.2.4.</td>
<td>MHP to Lower mast point.</td>
<td>710</td>
<td>----</td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>F.2.4.</td>
<td>MHP to upper mast point.</td>
<td>----</td>
<td>9528</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>F.2.4. / F.5./ F.6.</td>
<td>Does mast and rigging comply with all other requirements of the rules.</td>
<td>----</td>
<td>Yes/No</td>
<td>----</td>
</tr>
<tr>
<td>18</td>
<td>C.6.2.1.</td>
<td>Boom band distance from aft edge of the mast.</td>
<td>----</td>
<td>3800</td>
<td></td>
</tr>
</tbody>
</table>

N.B. This form is to be used in conjunction with the current Class Rules.

MEASURERS DECLARATION.

I certify that I have taken the measurements on this form and that to the best of my knowledge the boat conforms to the rules and specifications at present in force of the International Melges 24 Class except as I have stated below.
Comments..............................................................................................................................................................
..............................................................................................................................................................
Name.................................................................................. Date......................................................
Address..............................................................................................................................................................
Signature................................................................................................................................................................

N.B. The boats may be measured in random batch inspection. In this case the above shall be filled in by the builder and written so across the Measurers Declaration.

BUILDERS DECLARATION.

I certify that this Melges 24 has been built and completed to the rules and specifications of the International Melges 24 Class and the copyright Holder and any fees paid.
N.B. Sails are not required to be entered on to the Measurement Certificate or form. However, they shall be measured by an Approved Measurer and signed and dated at the tack, over the official ICA sail label, before being used for racing.
INTERNATIONAL MELGES 24 CLASS.
MEASUREMENT PROTOCOL

This document is supplementary to the International Class Rules, and is to ensure that the standards and interests of the class are maintained.

1. Every new boat shall be measured in accordance with the current International Class Rules and current Measurement Form.

2. The Licensed Builder shall measure every boat built and complete the Measurement Form as required.

3. The National Authority shall be informed of this measurement process and the personnel involved.

4. The International Class and National Authority shall appoint one or more Measurers as per Class Rules.

5. The Measurer shall visit the Licensed Builder not less than once every 7 - 10 days, or more often if the Measurer thinks necessary or by negotiation with the IMCA.

6. The Measurer shall be entitled to access at any time to any part of the construction process.

7. The Measurer shall measure all available items from all boats, appendages and spars under construction and fill in or endorse the corresponding Measurement Forms as necessary.

8. The Measurer shall be paid at least the RYA minimum rate of £18.00 per hour plus all expenses. This cost shall be born in total by the Licensed Builder.

9. If the Measurer has any queries, of any sort, they shall be reported immediately to the National Authority and the International Class.

10. The International Class shall also appoint a Construction Specialist to inspect the construction process and materials in use. This may be the same person as the Measurer.

11. The Construction Specialist shall visit and inspect the Licensed Builder not less than once per month and shall be paid at no lesser rate than the Measurer. He shall be allowed access to all and any part of the construction process and records.

12. Any deviations from the building schedule and accepted norm of building practice, shall be reported immediately to the International Class and National Authority.

13. The Licensed Builder shall be responsible for owning and providing a set of official class templates, and shall make them available to the Measurer and any other appointed class representative.

14. The Licensed Builder shall have a certified weighing device available to the Measurer and any other appointed class representative.
15. The **Builder** and **Measurer** shall apply the full set of templates to each rudder, keel fin and bulb measured. All reference points are marked on the templates.