

## OGA Boat Handicap Measurement Form 2024

To assist with keeping the boat register up to date and accurate members have been asked to remeasure their boats hull and sail plan. Many boats have been re rigged over the years and it is correct to update the national OGA boat register data base with accurate figures. Standard production boats with the builders / designers sail plan should not need to remeasure as their measurements will be readily available. If however, you have a more modern gaffer with a custom sail plan then we need to know the new sail details.

Please complete the grey boxes, then transfer the information onto the boat register using the "I have edits" form. You do not need to be logged in to do this. Alternatively email your completed form to [boatregister@oga.org.uk](mailto:boatregister@oga.org.uk) and it will be done for you.

Please complete the grey boxes.

|                         |                 |  |                  |  |        |  |
|-------------------------|-----------------|--|------------------|--|--------|--|
| <b>Measurement Unit</b> | Feet and Inches |  | Feet and decimal |  | Metres |  |
|-------------------------|-----------------|--|------------------|--|--------|--|

|                            |        |                     |         |
|----------------------------|--------|---------------------|---------|
| <b>Boats Name</b>          |        | <b>Hull Colour</b>  |         |
| <b>Sail colour/ number</b> |        | <b>Type / Class</b> |         |
| <b>Propeller (s)</b>       | Number | <b>Fixed</b>        | Folding |

### Hull Dimensions:

|                                           |                      |                        |       |        |  |       |  |                     |  |
|-------------------------------------------|----------------------|------------------------|-------|--------|--|-------|--|---------------------|--|
| LOA                                       |                      | LWL                    |       | Beam   |  | Draft |  | Draft cb plate down |  |
| Displacement if known, NOT Thames tonnage | <b>Solent Kg/lbs</b> | Foresail Area if known | Sq ft | Sq/mtr |  |       |  |                     |  |

LOA is hull length excluding spars and rudder, LWL excludes the rudder and Beam is the widest part of the hull (outside measurement) **excluding** rubbing strakes and **other appendages**.

|                      |      |  |        |  |     |  |       |  |        |  |          |  |
|----------------------|------|--|--------|--|-----|--|-------|--|--------|--|----------|--|
| <b>Mainsail Type</b> | Gaff |  | Gunter |  | Lug |  | Sprit |  | Lateen |  | Bermudan |  |
|----------------------|------|--|--------|--|-----|--|-------|--|--------|--|----------|--|

### Sail Dimensions:

Mainsail, mizzen and main and mizzen topsails, and schooners' foresails and fore-topsails, are measured as the actual sail dimensions, not the spar lengths. Headsails - it is the size of the foretriangle that is measured.

### Foretriangle:

I is measured from deck to the top of the highest headsail halyard sheave (for jib topsail if one can be flown). J is measured from the foreside of the mast to the eye of the fitting which sets the tack of the furthest forward headsail, or to the sheave of the jib outhaul at the end of the bowsprit.

# Sail dimensions :

|          | Lowers/ Mains |         |         |  | Topsail   |                    |
|----------|---------------|---------|---------|--|-----------|--------------------|
|          | Luff(H)       | Head(G) | Foot(B) |  | Luff (TH) | Perpendicular(TI ) |
| Foremast |               |         |         |  |           |                    |
| MainMast |               |         |         |  |           |                    |
| Mizzen   |               |         |         |  |           |                    |

## Foretriangle

Height (I)

Length (J)

These measurements will be used to calculate handicaps which may be available to use by organisations outside the OGA. No data apart from boat's name will be published outside the OGA.

I understand that the above information is correct to the best of my/our belief and I/we will accept any race results based on the handicap calculated from them.

Signed for and on behalf of the owner(s):

Owners Name(s):

Date:

Address:

Telephone:

Email:

OGA Membership No

