**Royal Temple Yacht Club**

**2021 RTYC Handicap Form**

|  |  |
| --- | --- |
| ***Owner's Name*** |  |
| **Boat Name / Sail Number** |  |

**BOAT DIMENSIONS AND WEIGHT**

**Type / Model\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Hull Length (HL) \_\_\_\_\_\_\_\_\_\_m Waterline Length (LWL) \_\_\_\_\_\_\_\_\_\_m Beam \_\_\_\_\_\_\_\_\_\_m

Draft \_\_\_\_\_\_\_\_\_\_m

Empty Weight

(Min 770kg) \_\_\_\_\_\_\_\_\_\_kg Sailing Displacement \_\_\_\_\_\_\_\_\_\_kg

Source of weight data (eg load cell / brochure)

**If your boat has had another handicap issued please advise and send details**

**KEEL CONFIGURATION AND BALLAST**

What type of keel does your boat have ?

Long Keel **□** Lifting **□** Twin Bilge **□**Triple Bilge **□**Fin **□**

**ENGINE AND PROPELLER**

What type of engine does your boat have? Inboard **□** Outboard (lifting) **□** Sail Drive **□**

What type of propeller does it have? Fixed **□** Folding **□** Feathering **□**

If your propeller is fixed, how many blades does it have?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ blades

**RIG**

If your sail data was provided last year or the year before and remains unchanged tick here **□**

Is the sail plan standard for your boat’s design type? Yes **□** No **□**

Will your boat be carrying a Spinnaker? Yes **□** No **□**

Will your boat be carrying a Cruising Chute? Yes **□** No **□**

What type of rig does your boat have? (Tick multiple boxes where appropriate) If Other (Please specify) **□**

Ketch **□** Bermudan **□** Masthead **□** Sloop **□** Gaff **□** Fractional **□** Yawl **□** Junk **□** Cutter **□** Schooner **□**

**SAIL PLAN**

Mainsail Area (if known) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_m2

Does your boat have a furling Mainsail? Yes **□** No **□**

Luff Perpendicular (LP) of largest Headsail (not spinnaker) \_\_\_\_\_\_\_\_\_\_\_\_\_\_m

Area of largest Headsail (not Spinnaker) if known \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_m2

Does your boat have a furling Headsail? Yes **□** No **□**