| Base | DW |
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# HYRA PHRF RATING APPLICATION 2021

The HPHRF rating committee has no responsibility for the seaworthiness or safety of yachts rated, but cites US SAILING Fundamental Rule 4, "It shall be the sole responsibility of each yacht to decide whether or not to start or continue to race".

Name: _____    Boat Name: _____    Sail Number: _____

Street: _____    Boat Model: _____    Year Built: _____

City, State, Zip: _____    Manufacturer: _____    Designer: _____

Home phone: _____    Cell: _____    Email: _____    Year Designed: _____

**Please refer to the HPHRF handbook for guidance on completing this application.**

**What is the source of the information provided?  Check all that apply.**

☐**IMS/ORR/ORC certificate** ☐**Class rules** ☐**Sailmaker** ☐**Own Measurements**

**Measurements should be in feet and decimals.**

### Hull:
**Length Overall**: _____

**Waterline Length:** _____

**Maximum Beam:** _____

**Maximum Draft:** _____

### Rig:
**Type of Rig:** _____

**Mast Material:** _____

**Standing Rigging: Rod or Wire** _____

### Displacement:
**Total:** _____

**Ballast:** _____

**Ballast Material:** _____

**Type of Keel:** _____

Is any of the ballast moveable: _____

### Keel:
**Fixed, Moveable or Keel/Centerboard** _____

**Engine: Inboard, Outboard or None?** _____

### Propeller:
**# of Blades (2 or 3)** _____

**Fixed, Folding, or Feathering?** _____

### Foretriangle:
**Largest Headsail (% of J):** _____

**LP:** _____

**I:** _____    **J:** _____

**ISP:** _____    **JSP:** _____

### Main:
**P:** _____

**E:** _____

**HB:** _____

**MGU:** _____

**MGM:** _____

### Spinnakers:
**Symmetrical:** ☐ **Yes** ☐ **No**    **SPL:** _____

**SL:** _____    **SMW or G** _____

**Asymmetrical/Cruising Spinnaker** ☐ **Yes**

**ALU:** _____    **ASMG:** _____    **TPS:** _____

**ALE:** _____    **AF:** _____    **Fixed @** ☐**0 deg.** ☐**Or 90 deg**

How far aft can articulate your spinnaker tack? If an Asymmetric spinnaker is tacked to a spinnaker pole articulation must be listed as 90 degrees.

**This is a:** ☐**Unmodified Class Boat**    ☐**Modified Class Boat**    ☐**Custom Boat**

**If modified explain in detail the modifications:**

## Modifications:

The HPHRH rating certificate is a contract between you, the HPHRF Committee, and your competitors.  You and your competitors expect this form to be accurate and that the reported characteristics will be maintained while racing. Failure to advise the HPHRF committee in writing of ANY modification to your boat which will alter its sailing performance may be grounds for protest and disqualification of the yacht.  Your rating is valid through December 31 of the year issued.  I certify that the above information is accurate and correct, that I have read the HPHRF handbook, and concur with, and agree to sail by those terms and conditions.

**Signature of Owner:** _____    **Date:** _____

**Ratings Granted:  Base: _____. Downwind: _____.**    **Email application to:  hphrfrating@gmail.com**

**By Authority of the HPHRF Rating Committee:**    **By**_____. **Dated:** _____.