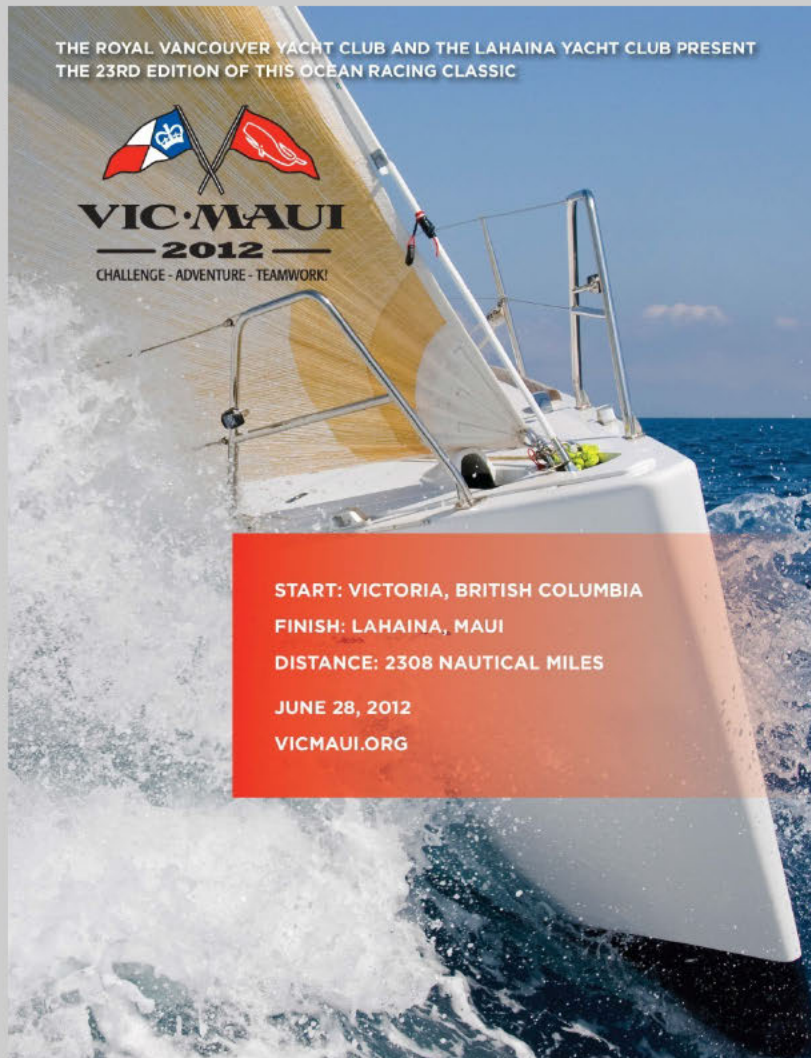


VIC-MAUI 2012



Topics:

Required Sails

Race
Inventory

Chafe Control

Sail Care &
Repair Kit

A Guide to Sails



Topics:

Required Sails

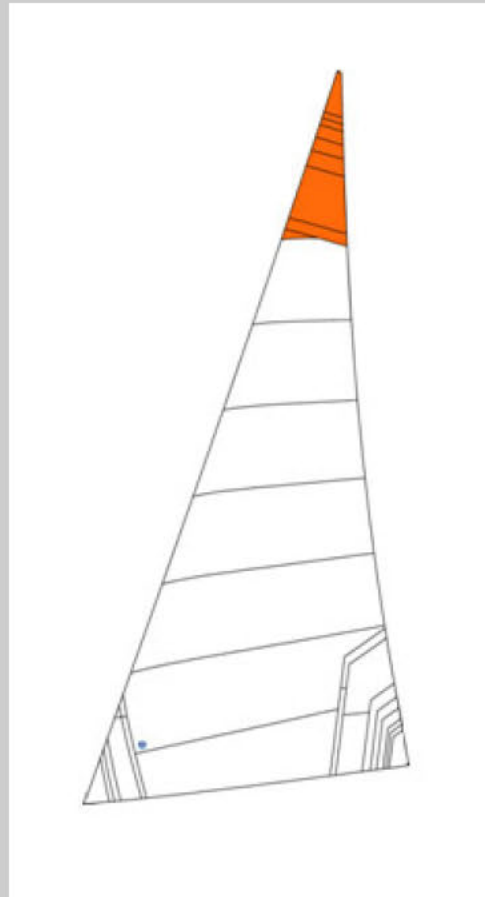
Race
Inventory

Chafe Control

Sail Care &
Repair Kit

REQUIRED SAILS

- HEAVY WEATHER JIB
- STORM JIB



4.26.4(b) - for each storm or heavy-weather jib, a means to attach the luff to the stay, independent of any luff-groove device.

- A heavy weather jib shall have the means of attachment readily available.

- A storm jib shall have the means of attachment permanently attached;



Topics:

Required Sails

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REQUIRED SAILS

- **STORM JIB**

4.26.4(e) - A storm jib of area not greater than 5% height of the foretriangle squared, with luff maximum length 65% height of the foretriangle.

- **HEAVY WEATHER JIB**

4.26.4(f) - A heavy-weather jib (or heavy-weather sail in a yacht with no forestay) of area not greater than 13.5% height of the foretriangle squared and without reef points. Size approximately 90% or smaller.



Topics:

Required Sails

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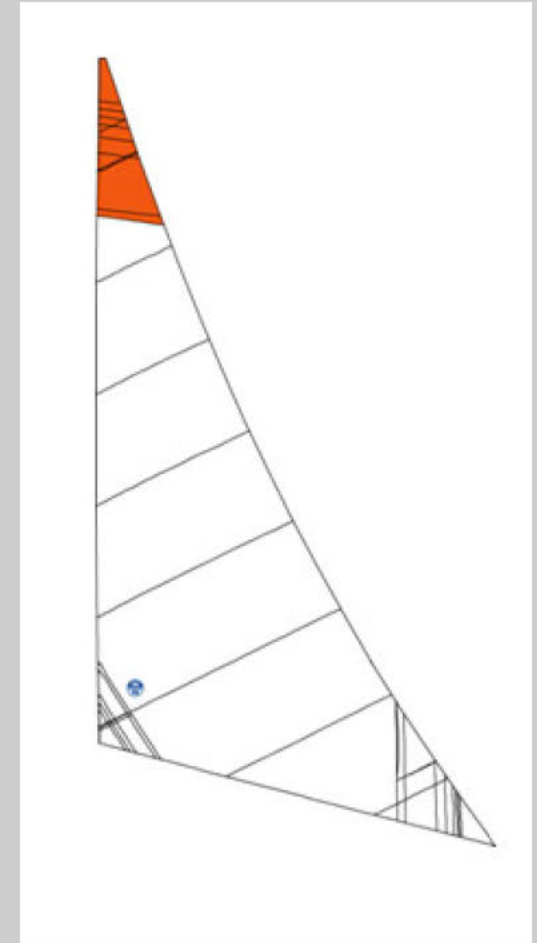
REQUIRED SAILS

- **STORM TRISAIL**

4.26.4(c) - A storm trysail capable of being sheeted independently of the boom with area not greater than 17.5% mainsail luff length x mainsail foot length.

-The storm trysail shall have neither headboard nor battens, however a storm trysail is not required in a yacht with a rotating wing mast which can adequately substitute for a trysail;

4.26.4(d) - The yacht's sail number and letter(s) placed on both sides of the trysail (or on a rotating wing mast as substitute for a trysail) in as large a size as practicable.





Topics:

Required Sails

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UPWIND



- Light Air
 - Drifter
- Medium Air
- Heavy Air

- *Halyard Markings*



Topics:

Required Sails

Race
Inventory

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Repair Kit

REACHING



YachtPals.com

Swan 80 by Carlo Borlenghi Rolex

- Jib Top
- Genoa Staysail
- Lead Positions For Sheeting



Topics:

Required Sails

Race
Inventory

Chafe Control

Sail Care &
Repair Kit

DOWNWIND



- Light 1S/1A
 - Medium 2S/2A
 - Heavy 4S/4A
 - Reaching 3S/3A
 - Spinnaker Staysail
 - Spinnaker Net
- *See Chart – next**



DOWNWIND

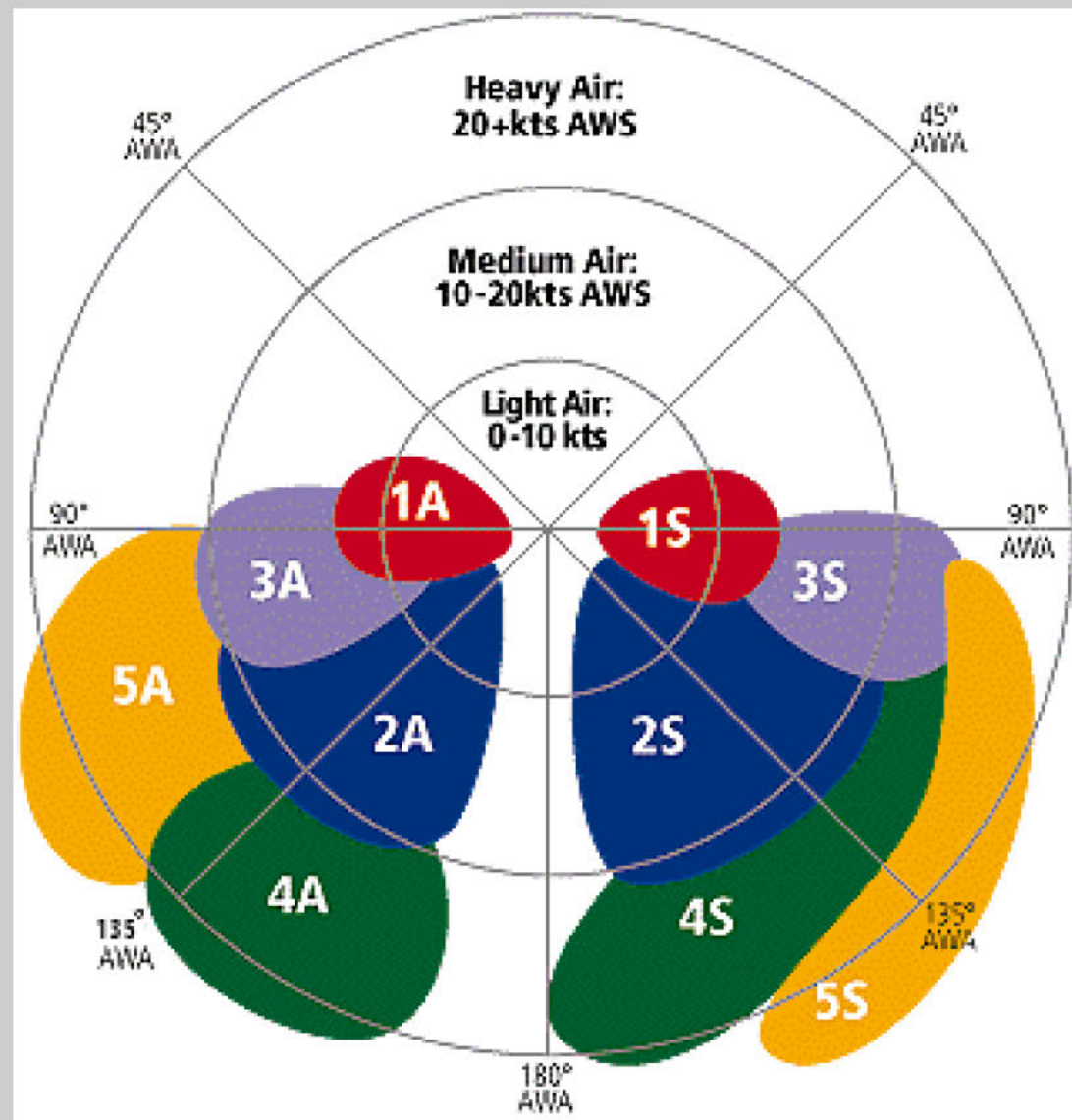
Topics:

Required Sails

Race
Inventory

Chafe Control

Sail Care &
Repair Kit





Topics:

Required Sails

Race
Inventory

Chafe Control

Sail Care &
Repair Kit

CHAFE CONTROL

- Spreaders
- Stanchions
 - Halyards
 - Pulpit
- Use of tweekers





SAIL CARE & REPAIR KIT

Topics:

Required Sails

Race
Inventory

Chafe Control

Sail Care &
Repair Kit



- **Ambidextrous 8" knife-edge shears**
 - **Two sailmaker's awls**
 - **10 yds 2" mylar film tape**
 - **10 yds 2" insignia repair tape**
 - **Bees wax**
 - **Hand sewing needles**
 - **Thread**
 - **Telltals**
 - **Palm**



Good Luck ~ Pomaika`i !

Topics:

Required Sails

Race
Inventory

Chafe Control

Sail Care &
Repair Kit

Conclusion



NORTH SAILS