

Santa Barbara Yacht Club presents:



Viper 640 Pacific Coast Championship August 10-11, 2019

SAILING INSTRUCTIONS

The Organizing Authority for the 2019 Viper 640 Pacific Coast Championship will be:
The Santa Barbara Yacht Club (SBYC), 130 Harbor Way, Santa Barbara, CA 93109

1. RULES

- 1.1 The regatta will be governed by the rules as defined in *The Racing Rules of Sailing* (RRS).
- 1.2 RRS 63.7 is replaced with: "If there is a conflict between a rule in the sailing instructions and one in the notice of race, the sailing instructions shall apply."
- 1.3 In all rules governing this regatta, [DP] denotes a rule for which the penalty is at the discretion of the protest committee.

2. NOTICES TO COMPETITORS

Notices to competitors will be posted on the official notice board located on the lower deck of the Santa Barbara Yacht Club.

3. CHANGES TO SAILING INSTRUCTIONS

Any changes to the sailing instructions will be posted before 1130 on the day they will take effect, except that any change to the schedule of races will be posted by 2000 on the day before it will take effect.

4. SIGNALS MADE ASHORE

- 4.1 Signals made ashore will be displayed from the SBYC flagpole.
- 4.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than sixty (60) minutes' in race signal AP.

5. SCHEDULE

- 5.1

Time	Event	Location
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Thursday, Aug 8

*Boats may enter the SBYC lot on this day. Permission to store boats prior to this time must be made in writing to racing@sbyc.org.

900-1700	Race packets available for pickup	SBYC Front Desk
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Friday, Aug 9

900-1700	Race packets available for pickup	SBYC Front Desk
1700	Appetizers and no host bar	SBYC Bar

Saturday, Aug 10

1000	Check in / race packet pickup	SBYC Front Desk
1000	No Host breakfast served	SBYC Dining Room
1100	Competitor meeting	SBYC Lower Deck
1300	First warning signal	
After Racing	Competitor debrief and refreshments	SBYC End Tie D
After Debrief	Hors d'oeuvres and complimentary beer	SBYC Upper Deck

Sunday, Aug 11

1300	First warning signal	
1630	No warning signal after this time	
1800	Hors d'oeuvres and awards	SBYC Upper Deck

Wednesday, Aug 14

1000	Boats should be removed from the SBYC lot by this time.	
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- 5.2 Eight (8) races are scheduled with no more than five (5) races to be sailed on any one day.

6. CLASS FLAGS

The class flag will be a red Viper Logo on a white flag.

7. RACING AREA

The racing area for all races will be the Santa Barbara Channel, within 2 miles of SBYC and will be described in further detail at the competitor meeting.

8. THE COURSES

- 8.1 The diagrams in 'Attachment A – Course Chart' show the courses, including the approximate angles between legs, the order in which marks are to be passed, and the side on which each mark is to be left.
- 8.2 Course numbers will be displayed on placards from the race committee signal boat.

9. MARKS

- 9.1 Turning marks will be inflatable shapes of colors consistent with those shown in 'Attachment A – Course Chart'.
- 9.2 The starting and finishing pins will be an orange inflatable shape.
- 9.3 The windward mark "W" and offset mark "O" will be a pair of orange inflatable shapes.
- 9.4 The leeward "Gate" will be a pair of yellow inflatable shapes.
- 9.4.1 In the event one of the leeward gate marks is missing, competitors shall round the gate mark that is present to port.
- 9.5 New marks as provided in instruction 11.1, will be:
 - 9.5.1 A green inflatable mark to replace "W".
 - 9.5.2 A yellow inflatable mark with a black band to replace a gate mark.

10. THE START

- 10.1 Races will be started by using rule 26 with the warning signal made five (5) minutes before the starting signal.
- 10.2 The starting line will be between a staff displaying an orange flag on the race committee signal boat at the starboard end and the course side of the port-end starting mark.
- 10.3 A boat starting later than 10 minutes after her starting signal will be scored Did Not Start (DNS) without a hearing. This changes rules 63.1, A4, and A5.
- 10.4 As a courtesy, the Race Committee will attempt to notify recalled boats by hailing their sail number over the designated VHF channel. Failure of a boat to see or hear her recall notification shall not be grounds for redress. A boat's position in the sequence of hailed numbers or broadcast numbers shall not be grounds for redress. This changes rule 62.1(a).

11. CHANGES TO THE NEXT LEG OF THE COURSE

- 11.1 To change the next leg of the course, the race committee will lay a new mark (or move the finishing line) and remove the original mark as soon as practicable. When in a subsequent change a new mark is replaced, it will be replaced by an original mark.
- 11.2 To move the leeward gate, the race committee will set the new mark at one end of the gate and an original mark at the other.
- 11.3 Marks to be rounded after the changed mark may be moved without further signal to maintain the course configuration.

12 THE FINISH

- 12.1 The finishing line will be between a staff displaying an orange flag on the race committee boat and the course side of the finishing pin as shown in 'Attachment A – Course Chart'.

13. PENALTY SYSTEM

Appendix V, Rule V1 will apply: The first two sentences of rule 44.1 are changed to: 'A boat may take a One-Turn Penalty when she may have broken one or more rules of Part 2 or rule 31 in an incident while *racing*. However, when she may have broken one or more rules of Part 2 while in the *zone* around a *mark* other than a starting *mark*, her penalty shall be a Two-Turns Penalty.'

14. TIME LIMITS AND TARGET TIMES

- 14.1 The target time for each race will be 45 minutes. Failure to meet the target time will not be grounds for redress. This changes rule 62.1(a).
- 14.2 Boats failing to finish within 15 minutes after the first boat sails the course and finishes will be scored Did Not Finish without a hearing. This changes rules 35, A4, and A5.

15. PROTESTS AND REQUESTS FOR REDRESS

- 15.1 Protest forms are available at the front desk of the SBYC club house. Protests and requests for redress shall be delivered to the race office, located on the southwest corner of SBYC, within the appropriate time limit.
- 15.2 For all classes, the protest time limit is within one hour of the Race Committee's return to the dock.
- 15.3 Protest times and locations will be posted on the official notice board no later than 30 minutes after the protest time limit to inform competitors of hearings in which they are parties or named as witnesses.
- 15.4 On the last scheduled day of racing a request for reopening a hearing shall be delivered within the protest time limit if the requesting party was informed of the decision on the previous day; no later than 30 minutes after the requesting party was informed of the decision on that day. This changes rule 66.
- 15.5 On the last scheduled day of racing a request for redress based on a protest committee decision shall be delivered no later than 30 minutes after the decision was posted. This changes rule 62.2.

16. SCORING

- 16.1 The low-point scoring system of Appendix A will apply, except that when fewer than six (6) races are completed, a boat's series score will be the total her race scores.
- 16.2 Two (2) races must be completed to constitute a series.

17. SAFETY REGULATIONS

A boat that retires from a race shall notify the race committee as soon as possible.

18. REPLACEMENT OF CREW OR EQUIPMENT

No changes to the constituent team of helm and crew shall be made without written approval prior to sailing from the Regatta Organizing Committee (designated by the Executive Committee) posted on the official notice board.

19. EQUIPMENT AND MEASUREMENT CHECKS

- 19.1 All boats may be inspected for class rules compliance prior to and after racing.
- 19.2 No more than two suits of registered sails may be used, and no more than one mainsail, jib and spinnaker may be used on any given day, except if there is irreparable damage that renders a sail unusable. See Viper 640 Class Rule 7.8.6.

20. HAUL OUT RESTRICTIONS

Boats shall remain in the water for the duration of the regatta except with prior written consent from the race committee for repairs. [DP]

21. DIVING EQUIPMENT AND PLASTIC POOLS

Underwater breathing apparatus and plastic pools or their equivalent shall not be used around keelboats between the preparatory signal of the first race and the end of the regatta. [DP]

22. RADIO COMMUNICATION

- 22.1 The Race Committee will make announcements to the Viper fleet on VHF channel 72. (This changes the Notice of Race).
- 22.2 VHF radios are mandatory and shall be capable of receiving VHF channels 12 (SB Harbor Patrol), 16, 68, 69, 71, and 72.

23. PRIZES

- 23.1 Take home trophies will be awarded to the top finishers overall. Number of trophies will be determined by the number of registrants.
- 23.2 The Viper 640 Pacific Coast Championship perpetual trophy will be awarded to the top finisher.
- 23.3 The top Corinthian boat prize will be awarded to the highest placing boat in which the helm and all crew are registered with World Sailing as Group 1 Corinthian / Amateur sailors.

24. DISCLAIMER OF LIABILITY

Competitors participate in the regatta entirely at their own risk. See Rule 4, Decision to Race. The organizing authority will not accept any liability for material damage or personal injury or death sustained in conjunction with or prior to, during, or after the regatta.



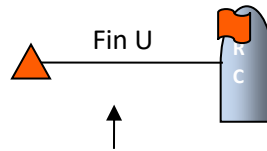
Santa Barbara Yacht Club

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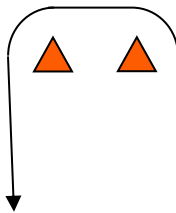


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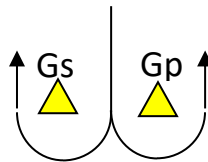
Attachment A - Course Chart



Mark 'O', (orange)

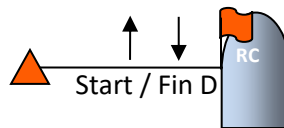


Mark 'W' (orange)



Gate (yellow) "Gs / Gp"

Start / Finish
Pin (orange)



Course 3: Start – W – O – Gt – Fin U

Course 4: Start – W – O – Gt – W – O – Fin D

Course 5: Start – W – O – Gt – W – O – Gt – Fin U

Marks W and O shall be rounded to port.

Mark Gs shall be rounded to starboard.

Mark Gp shall be rounded to port.