



Cape Dory Typhoon World Championship

May 31 – June 2, 2024



SAILING INSTRUCTIONS (SIs)

1 RULES

- 1.1 The regatta is governed by the rules as defined in **The Racing Rules of Sailing for 2021-2024**.

2 CHANGES TO SAILING INSTRUCTIONS

- 2.1 Any change to the Sailing Instructions will be posted before 0830 on the day it 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.
- 2.2 Changes to Sailing Instructions may be made on the water via VHF-71.

3 COMMUNICATIONS WITH COMPETITORS

- 3.1 Notices to competitors will be posted on the Official Notice Board located at yachtscoring.com "2024 Cape Dory Typhoon World Championship" portal.
- 3.2 Competitors are required to have a marine VHF radio capable of receiving/transmitting on all U.S. channels.
- 3.3 On the water, the Race Committee intends to monitor and communicate with competitors via VHF-71, or VHF-72 if necessary.
- 3.4 While racing, except in an emergency, a boat shall not make voice or data transmissions and shall not receive voice or data communication that is not available to all boats.

4 SIGNALS MADE ASHORE

- 4.1 Signals made ashore will be displayed from a staff on the stern of the Race Committee Signal Boat
- 4.2 Flag "AP" with two horns means racing is postponed. When "AP" is removed with one horn, it means "no warning signal will be made in less than 60 minutes". (This changes RRS Race Signals).
- 4.3 After races each day, a red flag is hoisted with one horn means "Protest Time has begun." When lowered with one horn means "Protest Time has ended."

5 SCHEDULE OF RACES

Wednesday, May 29

RRYC Wednesday Night Typhoon Regatta Practice Races -- open to all Typhoon racers. **Practice races will ~~only~~ NOT be scored as part of the RRYC Typhoon Spring Series.**

1800 Intended Warning for first race

Friday, May 31

1800 Check- In / Welcome Party / Cook Out
Sponsor: Evolution Sailmakers by Latell and Ailsworth

Saturday, June 1

0730 Breakfast
0800 **Mandatory** Competitor's Briefing
1000 Intended Warning for first race
1700 No Warning Signal after this time
1900 Reception / Dinner

Sunday, June 2

0730	Breakfast
0800	Competitor's Briefing
1000	Intended Warning for first race
1600	No Warning Signal after this time
Prizes	One hour after finish of last race

5.1 Races

The goal of the World Championship Regatta is to maximize the number of races in the series and ensure they are safe, fair, and fun. One (1) race is required to be completed to constitute a series.

6 FLEET FLAGS

- 6.1 The Typhoon Championship Fleet flag is gold letters “Ty” on a blue field.
- 6.2 Championship Fleet boats will not have a backstay ribbon.
- 6.3 The Typhoon Corinthian Fleet flag is black letters “Ty” on a white field.
- 6.4 Corinthian Fleet boats will have a white backstay ribbon.



7 RACING AREA

- 7.1 On the Rappahannock River off the mouth of Carters Creek between the Norris Bridge over the Rappahannock River to the east and Towles Point to the west.

8 CHECK-IN / CHECK-OUT

- 8.1 Before the warning signal of the first race a boat sails each day, each boat shall sail on starboard tack past the stern of the Race Committee Signal Boat and hail her sail number until acknowledged by the Race Committee.
- 8.2 A boat that retires from a race or does not intend to compete in a race shall notify the Race Committee as soon as practicable.


9 COURSES

- 9.1 The diagrams on the attached “SI Addendum A” show the courses, the order in which marks are to be passed, and port side on which each mark is to be left.
- 9.2 No later than the warning signal, the RC Signal Boat intends to broadcast the course via VHF-71.
Championship Fleet: The course letter identifier will be displayed on the aft end of the RC Signal Boat roof.
Corinthian Fleet: The course letter identifier will be displayed in the starboard side window of the RC Signal Boat.


10 MARKS

- 10.1 Rounding marks are inflatable orange or lime green tetrahedrons. The start/finish mark is an inflatable yellow cylinder.
- 10.2 A stand-off red buoy and the line attaching it to the RC Signal Boat are all part of the starting or finishing mark.


11 THE START

- 11.1 The Race Committee intends to start the Championship Fleet first followed by the Corinthian Fleet in separate starting sequences. This is not a “rolling start”.
- 11.2 Races will be started using RRS 26 with the warning signal made 5 minutes before the starting signal.
- 11.3 A courtesy attention signal consisting of several short sounds may be made approximately one (1) minute before the warning signal. This is not a timed signal.
- 11.4 The starting line is between a staff displaying an orange flag on the RC Signal Boat at the starboard end and the course side of the port end starting mark. 
- 11.5 If any part of a boat’s hull is on the course side of the starting line at her starting signal and she is identified, the Race Committee will attempt to hail her sail number. Failure to hail her number, failure of her to hear such a hail, or the order in which boats are hailed will not be grounds for a request for redress. (This changes RRS 62.1(a).

12 CHANGING THE NEXT LEG OF THE COURSE

- 12.1 Changing a leg of the course that begins at a rounding mark is signaled to all boats before they begin the leg by displaying flag “C” with repetitive sounds. The direction and/or distance of the change will be announced by radio. The next mark need not be in position at that time. (This changes RRS 33) 

13 FINISHING LINE

- 13.1 The finishing line is between a staff displaying a blue flag on the RC Signal Boat at the starboard end and the course side of the port end finishing mark. 

14 PENALTY SYSTEM

- 14.1 For the Typhoon Class, RRS 44.1 is changed so that the Two-Turns Penalty is replaced by the One-Turn Penalty.

15 TIME LIMITS

- 15.1 The Mark 1 Time Limit, Race Time Limit (see RRS 35), and the Finishing Window are shown below:

<u>Mark 1 Time Limit</u>	<u>Race Time Limit</u>	<u>Finishing Window</u>
45 minutes	100 minutes	30 minutes

- 15.2 If no boat has passed the first mark within the Mark 1 Time Limit, the race will be abandoned.
- 15.3 The Finishing Window is the time for boats to finish after the first boat sails the course and finishes. Boats failing to finish within the Finishing Window, and not subsequently retiring, penalized, or given redress, will be scored Time Limit Expired (TLE) without a hearing.

16 SCORING

- 16.1 The Low Point Scoring System of RRS Appendix A will be used (as modified by these Sailing Instructions).
- 16.2 A boat that did not start (DNS), did not finish (DNF), retired (RET), was disqualified (DSQ) or was on the course side (OCS) shall be scored points for the finishing place one more than the number of boats starting the race. (This changes RRS A5.2).
- 16.3 A boat scored time limit expired (TLE) shall be scored points for the finishing place one more than the points scored by the last boat that finished within the limits.
- 16.4 When fewer than six (6) races have been completed, a boat's series score will be the total of her race scores. When six (6) or more races have been completed, a boat's series score will be the total of her race scores excluding her worst score.

17 PROTESTS

- 17.1 Written protests must be delivered to the Race Committee within the one-hour Protest Time; see SIs 4.3 (approximately the one hour after the RC Signal Boat docks following racing that day). The Protest Time will be posted on the Unofficial Notice Board in the RRYC Clubhouse.
- 17.2 The schedule of protest hearings will be posted on the Unofficial Notice Board in the RRYC Clubhouse within 30 minutes of the end of Protest Time to inform competitors where and when there is a hearing in which they are parties to a protest or named as a witness. It is the competitor's responsibility to check this board and be present at any hearings involving his/her boat.
- 17.3 The Protest Committee will attempt to hear protests in the order of receipt and may limit the number of witnesses and the duration of their testimony.

18 SAFETY

- 18.1 A boat that retires from a race or leaves the racing area between races shall notify the Race Committee, preferably on VHF radio, at the first reasonable opportunity and receive confirmation.
- 18.2 The Regatta organizers may conduct random boat equipment inspections to help ensure the safety of the competitors.

19 HAUL-OUT RESTRICTIONS

- 19.1 All boats, including those normally stored on a lift, shall be afloat before 1800 on May 31.
- 19.2 Boats shall not be hauled out during the regatta except with the permission of the Race Committee.

20 DISCLAIMER OF LIABILITY

- 20.1 Competitors participate in the regatta entirely at their own risk, see **RRS 3 - DECISION TO RACE**. The organizing authority and any other affiliated organization or official or volunteer will not accept any liability for material damage or personal injury, or death sustained in conjunction with or prior to, during, or after this regatta on the water or ashore.

21 INSURANCE

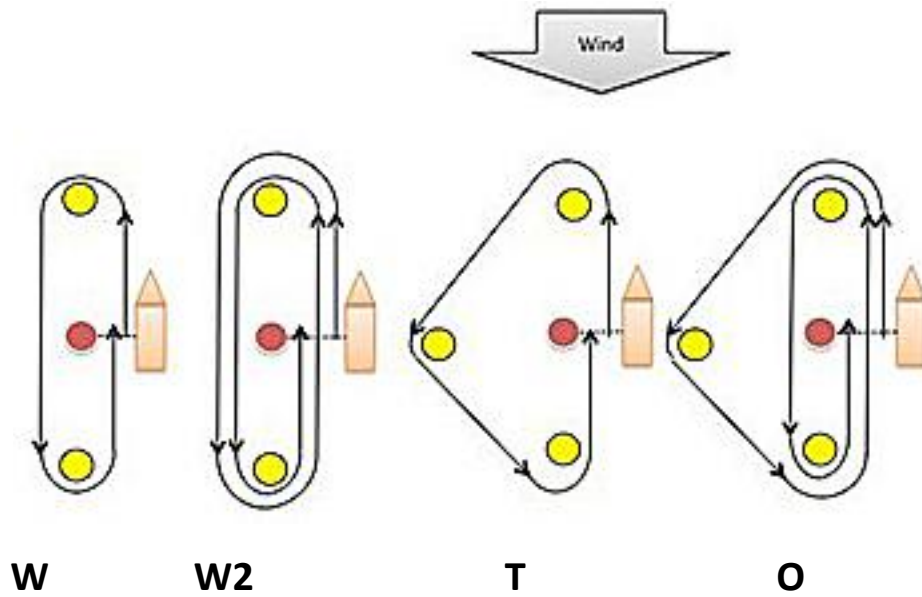
- 21.1 Each participating boat and competitor shall be insured with valid third-party liability insurance with a minimum cover of \$300,000 per incident or the equivalent.

22 CONTACTS

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Sailing Instructions – Addendum A

2024 Typhoon World Courses



W Windward/Leeward

W2 Windward/Leeward 2X

T Triangle

O "Olympic" Triangle/Windward/Leeward