



Gulf Triangle SAILING INSTRUCTIONS 2022

The Organising Authority is Richmond Yacht Club, Inc (RYC)

1.0 RULES

1.1 The race will be governed by the rules as defined in the Racing Rules of Sailing (RRS 2021-2024).

1.2 The Yachting New Zealand Safety Regulations (YNZ SR) Part II Category 4 shall apply, with additional requirements as specified below (Cat 4+):

In addition to meeting Cat 4, all yachts must:

- Carry lifebuoys that meet YNZ SR Cat 3.
- Be fitted with lifelines (or equivalent) to meet YNZ SR Cat 3 standards.
- Have securely fitted jackstays to YNZ SR Cat 3 standards
- Carry a floating grab bag containing: a Cat 4 flare pack, a 406mhz EPIRB or PLB, a waterproof floating torch, a waterproof cell phone (or one in a waterproof case), or a waterproof handheld VHF (required if the boat is not fitted with a fixed VHF).

1.3 The Organising Authorities strongly recommended that ALL yachts carry a dinghy (or life raft) to meet YNZ SR Cat 3 standards.

1.4 Competitors are required to carry, on their person during the race, the means to self-initiate a 3rd party rescue in the event that they become unable to sail singlehanded or fall overboard. Appropriate equipment would include marine communications equipment such as a waterproof handheld VHF marine radio, a cell phone in a dry-container that can be operated while kept dry, or a registered 406 MHz marine EPIRB/PLB. A personal AIS transponder, whistle, light or signalling mirror may be carried but will not meet the requirement to be able to self-initiate a 3rd party rescue.

1.5 Competitors are required to wear lifejackets that meet New Zealand Standard 5823:2005 (inflatable type 401 150N) with a crotch strap whilst underway. Additionally skippers are recommended to be clipped into jackstays before leaving the safety of the cockpit.

1.6 The RRS will be changed in accordance with RRS Rule 86 as follows:

- RRS Rule 51 is modified to allow boats with moveable/variable ballast systems and/or canting keels to compete given they comply with YNZ Safety Regulations 6.1(K) and 6.2(K).
- RRS Rule 52 'Manual Power' shall not apply.
- For the start at Westhaven, any boat running its motor in gear after its preparatory signal may proceed to the western side of the Harbour Bridge via the main navigation span, stop its engine and re-enter the starting area via the main navigation span under sail alone. This modifies RRS Rule 42.3(i). This does not apply for starts at Narrow Neck.
- Where a boat is sailing singlehanded an autopilot self-steering system may be used. This modifies RRS Rule 52.

1.7 Between sunset and sunrise the International Regulations for Preventing Collisions at Sea will apply, replacing the relevant rules of the RRS. It is compulsory to display the appropriate navigation lights between sunset and sunrise.

1.8 Boats entering the race shall have current registration with YNZ and must display their correct registration numbers on sails in accordance with the RRS. **Incorrect sail numbers must be declared.**

1.9 If any damage is caused, however minor, to a Ports of Auckland or Port Whangarei, red or green, buoy or beacon, the boat shall immediately retire and the skipper shall inform the Race Officer or the Auckland Harbour Master Duty Officer (phone 09 362 0397) or NRC Hotline for Whangarei Harbour Master (phone 0800 504 639) of the occurrence and the extent of the damage to the buoy or beacon.

1.10 Competitors shall abide by harbour regulations, including the '500 ton rule' or risk disqualification. In accordance with RRS 42.3(i) a boat racing may use its engine after grounding provided the boat does not gain an advantage in the race. In addition, a boat racing may use its engine to comply with harbour regulations to give way to a vessel under pilot provided the boat does not gain advantage in the race. Any use of engines during a race shall be notified to the Race Officer. *Refer to these websites for shipping movements:* <https://www.poal.co.nz/operations> <https://northport.co.nz/inportpage/northportships>

1.11 Should there be any conflict between the NOR and these SI, the SI shall prevail.

2.0 NOTICES TO COMPETITORS

Any Notices to Competitors will be posted on the official RYC website Notice Board page .

3.0 CHANGES TO SAILING INSTRUCTIONS

Any change to the SI will be posted on the official RYC website Notice Board page by 17:00 on the day before it will take effect. It is the responsibility of the skipper to be aware of any notices prior to the start of racing.

4.0 SIGNALS MADE ASHORE

Signals made ashore will be displayed from the Westhaven car park tower for Leg 1, from an OYC Patrol Boat for Leg 2 and from RYC Patrol Boat, Murphys Law for Leg 3.

5.0 SCHEDULE OF EVENTS/CLASS FLAGS

5.1 Leg 1 4 March 2022 Westhaven OR Narrowneck to Marsden Cove
(as per the Route 66 SI)

Leg 2 5 March 2022 Marsden Cove to Great Barrier Island

Leg 3 6 March 2022 Great Barrier Island to Westhaven

5.2 Divisions and Start Times

Division	Flag
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B1	SINGLEHANDED OPEN White
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B2	No Extras SINGLEHANDED White
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Race	Start Time
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Leg 1	As per the Route 66 SI
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Leg 2	12 hours after 80% of the fleet has finished but no earlier than 1030 hours
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Leg 3	12 hours after 80% of the fleet finishes at Great Barrier Island
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5.3 Any changes to the Divisional Structure will be notified by Amendment at least 1 day prior to the race start. Division pennants shall be flown from the backstay or port shroud.

5.4 The warning signal will be the divisional flag.

5.5 There will be a briefing at RYC at 1830 hours on Tuesday 1 March 2022 .

6.0 RACING AREA

The racing area is the Hauraki Gulf and from Bream Head to Cape Colville.

7.0 COURSES

7.1 Leg 1 as per the Route 66 SI

- Leg 2 Marsden Cove start, Sail Rock (P) to the finish at Port Abercrombie, Great Barrier Island
- Leg 3 Great Barrier Island start, Little Barrier Island (stbd) to the finish at Westhaven

8.0 AREAS THAT ARE OBSTRUCTIONS

Unless otherwise specified, the following are deemed to be obstructions or prohibited and shall be passed on the main navigation channel side only:

- Rangitoto Beacon
- Beacon on Orakei Sewer Outlet
- Cable beacons east of Devonport Wharf
- Bean Rock Light and Doris Rock Beacon (approx 25 metres N of Bean Rock)
- Green Sandspit marker stake (SW of Torpedo Wharf)
- All moored vessels and moorings in or adjacent to the designated Small Craft mooring areas as shown on Chart NZ 5322.
- The Okahu Bay wave break and all vessels and moorings in the Okahu Bay mooring area.
- The Westhaven mooring area, defined by extending the permanent wave break line.
- A straight line drawn between the most northern point of Wynyard Point and the north western point of the Fergusson Terminal.
- The Defence Area marked on the Chart NZ 5322 around the Naval Dock, Calliope Wharves, Devonport.
- Whangarei No. 7 Buoy (SW of Home Point, 35°51.17S 174°31.36E)

In addition the following restrictions also apply while racing

- Your attention is drawn to Clause 1.10 of the SI in respect of large vessels (Competitors shall keep clear of all ships of 500 tonnes net register and above). Please refer to Clause 55, Page 23 of the Auckland Council Navigational Safety Bylaw 2014 for full details.

10.0 THE START

10.1 The race will be started using Rule 26.

- Leg 1 please refer to the Route 66 SI for full information
- Leg 2 the start will be between the Special Purposes Buoy Marsden Cove and OYC Patrol Boat (A Young 11 Yacht)
- Leg 3 Will be advised by RYC Patrol Boat, evening of 5 March 2022

10.2 If any part of the boat's hull is on the course side of the starting line at the start signal, the race committee may attempt to broadcast her name and/or sail number on RYC VHF Channel 17. Failure to make a broadcast will not be grounds for redress. This changes RRS 62.1(a).

10.3 Abandonment or Postponement.

A decision will be made by 08:00 on the day of the race if the race will be abandoned or postponed. If the race cannot be started by 15:00 on the day of the race start, the race will be abandoned.

11.0 THE FINISH

- 11.1 Race 1 as per the Route 66 SI
- Race 2 Nagles Cove, Port Abercrombie, Great Barrier island
- Race 3 Between Westhaven carpark tower and Westhaven Buoy

12.0 PENALTY SYSTEM

12.1 A boat that has taken a penalty or retired under RRS 31 or RRS 44.1 shall inform the finishing race office within the protest time limit.

12.2 Rules 44.1 and 44.2 apply.

13.0 TIME LIMIT

- Leg 1 as per the Route 66 SI
- Leg 2 Nil
- Leg 3 Nil

14.0 PROTESTS AND REQUESTS FOR REDRESS

14.1 Protest forms are available from the Committee Boat . Protests and requests for redress shall be delivered to the finishing Race Officer within the appropriate time limit.

14.2 The protest time limit is noon on Tuesday 8 March 2022.

14.3 Competitors involved in protests will be informed in person, by phone, or email of the time hearings will take place.

14.6 Breaches of instructions 1.10, 15, 17 and 18.6 will not be grounds for a protest by a boat under RRS 60.1(a). This changes RRS60.1(a). Penalties for these breaches may be less than disqualification if the protest committee so decides.

15.0 EQUIPMENT CHECKS.

A boat or equipment may be inspected at any time for compliance with the Route 66 Sailing Instructions and the Safety Regulations.

16.0 OFFICIAL BOATS

Official boats may be marked as 'Richmond Patrol' and may fly a RYC club burgee or fly a OYC burgee only.

17.0 TRASH DISPOSAL

A boat shall not discharge trash into the water.

18.0 COMMUNICATIONS & SAFETY REGULATIONS

18.1 Except in an emergency a boat that is racing shall not make or receive a voice or data communication that is not available to all boats.

18.2 VHF Channels to use:

<u>VHF CHANNEL</u>	<u>Where to use:</u>
17	For RYC race communications between Westhaven and North Head OR RYC Patrol Boat (either Taipan or Murphy's Law)
03	For race communications between North Head and Cape Rodney (Leg 1)
18	For race communications north of Cape Rodney in (Leg 1)
77	For berthing assistance at Marsden Cove (Leg 1)
11	For monitoring shipping movements at Northport (Leg 1 & 2)
60/64	For race communications to Coastguard, details below

18.3 Position Reporting (Scheds),

Leg 1 Route 66 Radio Scheds are detailed in the Route 66 SI

Leg 2 When passing Sail Rock call Coastguard on Channel 60/64

And 30 minutes from the finish call RYC Race Control on Channel 17

Leg 3 When passing Little Barrier Island call Coastguard on Channel 60/64

And South of Tiritiri Matangi Island call Coastguard on Channel on 60/64

And 30 minutes from the finish call RYC Race Control on Channel 17

In addition once finished legs 2 & 3 all competitors are required to clear with Coastguard radio.

18.4 The Sched is complete when Race Control/Coastguard acknowledges your Sched, this is true for both VHF and phone communications.

18.5 Listening watch on VHF:

For the safety of all competitors, it is imperative that all boats, while racing, keep a listening watch on the appropriate channel for their location as well as on VHF CHANNEL 16, where possible.

18.6 All boats retiring from racing shall notify a Race Officer by VHF, txt, or phone call. Failure to do so may result in rescue authorities being notified.

18.7 Race contact details:
Start Race Officer Leg 1 (RYC): Andrew Burr: 0274 4572228(available anytime)
Richmond Yacht Club: 021 276 4332
Finish Race Officer R66 (OYC): James Blackburn: 0274 4785033 (Also for phone Schedules)
Legs 2 & 3 Kevin Murphy 021 837 972

19.0 PRIZES

Prizegiving will be held at a time to be advised

20.0 DISCLAIMER OF LIABILITY

All those taking part in the Gulf Triangle Race, do so at their own risk and responsibility, see RRS Rule 4 Decision to Race. Richmond Yacht Club (RYC) have no liability for any damage, loss or penalty suffered by any boat, crew or any other person taking part. This includes costs associated with rescue efforts that might be initiated by the organisers. RYC are not responsible for the seaworthiness of a boat whose entry is accepted and/or the sufficiency and/or adequacy of its equipment or the competence of its skipper or crew.

21.0 INSURANCE

21.1 Each participating boat shall be insured with valid third-party liability insurance with a recommended cover of \$5,000,000 per incident or the equivalent.

21.2 Proof of insurance must be provided to Marsden Cove Marina for berthing. Contact Marsden Cove Marina for more details on their policies. (Phone 09 432 7740 Email: info@marsdencovemarina.co.nz)

22.0 ADDITIONAL RACE INFORMATION

Please refer to the Route 66 SI for additional information, as well as the R66 Briefing Document. Other information may be provided at the Route 66 prizegiving and on Saturday evening at Great Barrier Island.

23.0 FURTHER INFORMATION

Please contact: Richmond Yacht Club (Inc)
Phone: 09 376 4332
Email: info@richmondyc.org.nz
Web: www.richmondyc.org.nz

24.0 SPONSORS

Thank you to our generous sponsor:

