



SSANZ

2019 SSANZ Two-Handed Round New Zealand

Notice of Race

16 February - 24 March 2019

The Organising Authority is the Short-Handed Sailing Association of New Zealand. (SSANZ)

PO Box 40-550, Glenfield, Auckland

1. Rules

General and Safety Rules

1.1 The race will be governed by the 'rules' as defined in the Racing Rules of Sailing 2017-2020 ("RRS"), along with the Auckland Harbour Navigation Safety Bylaws 2014, Southland Regional Council Navigation Safety Bylaws 2009 (revised 2015), and the Hawkes Bay Regional Council Navigation Safety Bylaws 2012.

1.2 All yachts shall comply with Part II of the Yachting New Zealand ("YNZ") Safety Regulations ("SR"), Category 2 modified as follows:

(a) Communications:

- (i) Yachts shall carry communications equipment to comply with SR 18.1. Cat 1. A yacht may carry a satellite voice communication system instead of an SSB radio.
- (ii) Yachts carrying a SSB must have a minimum transmitting power of 100 watts
- (iii) Yachts must produce evidence from Maritime Radio that transmissions from their VHF and single sideband marine radio transmitter (if carried) have been received clearly.
- (iv) If a single sideband marine radio transmitter is carried, it must be capable of transmitting and receiving on the following frequencies:
 - (i) 2182 (emergency and calling)
 - (ii) 4125 (emergency and calling)
 - (iii) 4146 (coast and intership)
 - (iv) 6215 (emergency and calling)
 - (v) 6224 (coast and intership)
- (v) Yachts must carry a copy of the SSANZ "Failed Communications Plan" and store it near their VHF radio, single sideband marine radio transmitter (if carried) and satellite voice communication system (if carried).
- (vi) The 406MHz Emergency Position Indicating Radio Beacon (EPIRB) required by SR 18.6 must be registered with the Rescue Coordination Centre of Maritime New Zealand (RCCNZ) in the name of the yacht.
- (vii) All boats must carry and maintain SSANZ supplied Trackers, which must remain switched on while racing.

- (viii) SSANZ and RCCNZ recommends that all yachts should be fitted with an AIS transponder.
- (b) Category 1 liferaft for the duration of the race as defined by rule 17.11 (refer SR Appendix 2)
 - (i) *Or Category 2 life raft for the duration of the race as defined by rule 17.11 (refer SR Appendix 2) will be acceptable providing the following items are carried as extras in the vessel's grab bag. 2 parachute flares (red) in addition to the yacht's flares, 1/2 litre of water per person, 1/2 kilo of food*
- (c) Yachts must carry sufficient engine fuel at the start of each leg for charging and to give the yacht a motoring range of at least 150nm in flat water.
- (d) Each yacht shall carry a minimum of 20L of the required engine fuel in one or more suitable separate containers.
- (e) Each yacht shall have a method of being able to run their engine from the minimum 20L additional fuel container.
- (f) All yachts shall carry the following paper charts, and associated publications to ensure they can navigate satisfactorily. The following list is the minimum. Each yacht is responsible for its own safety and should consider additional charts for inshore navigation and ports of refuge.
 - (i) NZ42 (Cape Reinga to Manukau)
 - (ii) NZ43 (Manukau to Cape Egmont)
 - (iii) NZ45 (Cape Egmont to Rangitikei River)
 - (iv) NZ46 (Cook Strait)
 - (v) NZ48 (Western Approaches to Cook Strait)
 - (vi) NZ51 (Tauroa Point to Cape Brett)
 - (vii) NZ52 (Cape Brett to Cuvier Island)
 - (viii) NZ532 (Approaches to Auckland)
 - (ix) NZ54 (Cuvier Island to East Cape)
 - (x) NZ55 (Cape Runaway to Table Cape)
 - (xi) NZ56 (Table Cape to Blackhead Point)
 - (xii) NZ5612 (Napier Harbour)
 - (xiii) NZ57 (Blackhead Point to Castle Point)
 - (xiv) NZ58 (Castle Point to Cape Palliser)
 - (xv) NZ61 (Karamea River to Stephens Island)
 - (xvi) NZ62 (Cape Palliser / Matakitakiakupe to Kaikoura Peninsula)
 - (xvii) NZ 63 (Kaikoura Peninsula to Banks Peninsula)
 - (xviii) NZ64 (Banks Peninsula to Otago Peninsula)
 - (xix) NZ66 (Katiki Point to Nugget Point)
 - (xx) NZ68 (Nugget Point to Rarotoka Island)
 - (xxi) NZ69 (Stewart Island)
 - (xxii) NZ71 (Greymouth to Kahurangi Point)
 - (xxiii) NZ72 (Cape Foulwind to Heretaniwha Point)

- (xxiv) NZ73 (Abut Head to Milford Sound)
- (xxv) NZ76 (Western Approaches to Foveaux Strait)
- (xxvi) NZ4432 (Taranaki Roads)
- (xxvii) NZ4633 (Wellington Harbour)
- (xxviii) NZ5322 (Auckland Harbour East)
- (xxix) NZ5324 (Tamaki Strait and Approaches)
- (xxx) NZ5412 (Port of Tauranga)
- (xxxi) NZ5571 (Gisborne)
- (xxxii) NZ632 (Banks Peninsula)
- (xxxiii) NZ6422 (Approaches to Timaru)
- (xxxiv) NZ6433 (Approaches to Oamaru)
- (xxxv) NZ661 (Approaches to Otago Harbour)
- (xxxvi) Symbols, Terms and Abbreviations NP5011 or equivalent.
- (xxxvii) Current NZ Almanac, including tide tables 2018/2019
- (xxxviii) Cruising Guides

Or the above charts can be stored electronically and shall be stored on at least two (2) separate chart plotting devices, one of which must be able to be powered separately from the yacht's main power source and be able to be recharged independently of the main engine and operate for an extended period of time. These devices must not be reliant on cellular coverage to function and must be in addition to the standard Cat 2 requirement.

The following Paper Charts must be carried as a minimum.

- (i) NZ 23 North Island
- (ii) NZ 25 South Island
- (iii) NZ 532 Approaches to Auckland
- (iv) NZ 5114 Doubtless Bay and Whangaroa Harbour
- (v) NZ 681 Approaches to Bluff and Riverton/Aparima
- (vi) NZ 5612 Napier Roads

1.3 All yachts shall carry trysails. This modifies SR 15.16

1.4 Additional safety checks of any yacht in any division may be made at any time.

1.5 A copy of your yacht's valid Yachting New Zealand Category 2 safety certificate to be provided to the SSANZ Committee by 1830 on Friday 1 February 2019

IRC and PHRF Rules

1.6 IRC Rules 2018 parts A, B, and C shall apply to yachts competing under IRC.

1.7 IRC Rule 22.4.1 and 22.4.2 shall not apply.

1.8 IRC and/or PHRF certificate compliance measurement may be conducted at any time.

1.9 In accordance with IRC Rule 21.6.1(b) Yachting New Zealand prescribes that a yacht may carry one more spinnaker than shown on her current IRC certificate without an increase in rating. Racers: Note that the area of the additional spinnaker (or any other on-board) cannot be greater than rated SPA.

1.10 For the purposes of IRC rule 21.1.5(d) and (e), this racing is on consecutive days and the sails carried must remain the same.

1.11 Exceptionally, in the case of significant damage or loss:

- (a) With prior permission from the Race Committee, sails may be replaced with similar sails; and
- (b) With permission from the Race Committee, sails may be removed from the yacht and no longer carried.

This changes IRC rule 21.1.5 (d), (e) and (f).

Changes to Racing Rules

1.12 Racing rules will be changed as follows. The changes will appear in full in the sailing instructions. The sailing instructions may also change other racing rules.

- (a) Yachts with lifting keels shall have keels locked in the down position and not moved whilst racing. This changes RRS 51.
- (b) Yachts with movable ballast, in the form of a canting keel or water ballast, may move that ballast to increase or decrease weight, or to change trim or stability. This changes rule 51.
- (c) Rule 52 shall not apply to the adjustment of a canting keel or water ballast.
- (d) Yachts may use an autopilot or other self-steering device. This changes rule 52.
- (e) Between the hours of sunset and sunrise the International Regulations for Preventing collisions at Sea shall apply. This changes RRS Part 2.
- (f) Yachts will be required to carry and maintain position trackers supplied by SSANZ, which must remain switched on at all times while racing.
- (g) Suspension of racing: (changes RRS 41 and RRS 47.1.)
 - (i) A yacht may suspend racing for any reason, provided that she notifies the race officials at the first reasonable opportunity.
 - (ii) A yacht that has suspended racing may use a propulsion engine, haul out, or make fast, until she resumes racing.
 - (iii) A yacht that has suspended racing, may, before resuming racing, remove garbage, use any equipment or receive help to effect repairs but shall not take on food or other provisions, or replace equipment, without the prior permission of SSANZ.
 - (iv) Before resuming racing, a yacht shall return to the position where she suspended racing and inform SSANZ.
- (h) Yachts may receive and use any information freely available to all yachts, and any publicly offered internet or broadcast weather information from sources available to all competitors (whether on a subscription or free basis). Permitted sources of information must provide the same information to all competitors who seek it, and must not provide yacht specific weather routing information. Competitors may use any means to retrieve information. This changes RRS 41.
- (i) Neither Co-skipper may be replaced unless for medical, or immediate family reasons, without the prior approval of SSANZ. The yacht applying to replace a Co-skipper must apply in writing to the SSANZ Committee stating the reason for the replacement and providing full details of the replacement Co-skipper's qualifications, experience, and medical certificate.
- (j) This approval may be given at any time until six hours prior to the start of the next leg to be sailed. Approval may be granted provided the SSANZ Race Committee is satisfied that the replacement is eligible to compete and that the replacement is required by a genuine emergency circumstances.

- (k) A yacht that replaces a Co-skipper will receive a penalty for the leg immediately following the replacement.

1.13 For protests where only a rule of Part 2 or rule 31 is alleged to have been broken, an arbitration hearing may be offered prior to any formal protest hearing.

2. Advertising

2.1 Yachts may be required to display advertising chosen and supplied by SSANZ in accordance with ISAF Regulation 20.

3. Eligibility and Entry

Eligibility

3.1 The event is open to all self-righting monohull yachts of not less than 10 metres hull length (as defined in the Equipment Rules of Sailing).

3.2 Each yacht must have a current PHRF certificate.

3.3 Each yacht must, in the opinion of the SSANZ, be capable of safely taking part in the race.

3.4 SSANZ race committee must approve each application for entry to the 2019 Round New Zealand Race. The SSANZ committee will approve entries based on the following:

- (a) Suitability of the yacht to be able to handle conditions possible in the race;
- (b) The design and structure of the yacht;
- (c) Ability to meet all safety requirements of Part II of the Yachting New Zealand ("YNZ") Safety Regulations ("SR"), Category 2 plus modifications in this Notice of Race, section 1;
- (d) Co-Skipper to meet all requirements of this Notice of Race section 3.5;

3.5 To be eligible to compete, each Co-Skipper shall:

- (a) Be a financial member of a club recognised by each Co-Skipper's national authority;
- (b) Born on or before 14 February 2001;
- (c) Sign the entry declaration form at the race briefing, 1000 Friday 15 February 2019;
- (d) Have completed a qualifying voyage of not less than 500nm, preferably in a race, or a point to point delivery, non-stop on open water, together on the entered yacht two-handed, and provided evidence of the voyage to the satisfaction of SSANZ Committee.
- (e) Entrants will be required to submit a log of their qualifying miles, or position report evidence from Maritime New Zealand Radio showing their course and daily progress;
- (f) Entrants to provide all relevant qualifying voyage evidence by 1830 on Friday 1 February 2019;
- (g) Have a current certificate from a Yachting New Zealand approved Advanced Sea Survival course;
- (h) Have a current first-aid certificate to work-place first aid or coastal medic certificate level;
- (i) All Co-skippers must supply a medical certificate declaring them fit to compete. The certificate shall be issued within two months prior to the start. The Organising Authority may require any Co-Skipper to undergo a further medical examination by a licensed medical practitioner prior to the start of the race or any leg;
- (j) Medical Certificate to be provided to SSANZ Committee by 1830 on Friday 1 February 2019;
- (k) Competitors may be required to produce additional documentation following receipt of their entry, and will be given a reasonable amount of time to produce this;

- (l) For publicity purposes high-resolution digital images of the yacht under sail and both Co-Skippers (approximately 1MB in size) must be forwarded to the Organising Authority no later than the closing date for entries;
- (m) One or more digital colour photos of the boat, suitable for search and rescue purposes forming part of the required documentation; one photo shall be of the boat under full sail;
- (n) All other eligibility requirements and documentation to be provided to SSANZ Committee no later than 1830 hours on Saturday 1 December 2018, unless otherwise specified in this notice of race.

Entries

- 3.6 Application for entry by eligible yachts by completing the entry form on the SSANZ website open on Friday 22nd September 2017
- 3.7 Application for regular entry by eligible yachts close at 1830 on Wednesday 1 August 2018.
- 3.8 All applications must be accompanied by an application deposit fee that will be refunded only if the SSANZ committee reject the entry.
- 3.9 SSANZ will advise entry acceptance or rejection, and reason for rejection if necessary within 5 weeks of the application for entry and application fee being received.
- 3.10 The remaining entry is to be paid on acceptance of application for entry from the SSANZ committee. The full entry fee to be paid by 1830 on Friday 31 August 2018.
- 3.11 Any entry will not be considered complete until full payment has been received by SSANZ.
- 3.12 Late entries will be accepted until 1830 on Friday 30 November 2018.
- 3.13 In the event of an entrant being found to have made a false statement, their entry will be refused and their fees will be forfeited.
- 3.14 SSANZ reserves the right to include or exclude any yacht or person for reasons it may determine.
- 3.15 All entries failing to provide required documentation by the due date will be deemed to have withdrawn from the race.

4. Fees

- 4.1 Required fees are as follows:

Application Fee:	\$750.00
Entry fee:	\$750.00
Late entry fee:	\$1450.00
- 4.2 No fees will be refunded unless the entry is rejected by SSANZ.
- 4.3 Yachts failing to return a tracking device will be charged the full cost to purchase the tracking device.

5. Schedule

- 5.1 Both Co-Skippers must attend the following:
 - (a) The event briefing at 1000 on Friday 15 February 2019 at the RNZYS.
 - (b) The farewell function at 1900 on Thursday 14 February 2019 at the Westhaven Marina.
 - (c) The leg two, leg three and leg four briefings at the time and place set by the Race Officer.
- 5.2 Racing Schedule:
 - (a) Leg One start: 1400 on Saturday 16 February 2019

(b) Leg Two, Leg Three, and Leg Four starts: At a time set by the Race Officer

5.3 Compulsory Stop-over Durations

(a) Mangonui 24 hours minimum after the 75% boat finishes

(b) Stewart Island 72 hours minimum after the 75% boat finishes

(c) Napier 48 hours minimum after the 75% boat finishes

(d) There will be a mass start for each leg at a convenient time set by the Race Officer soon after 75% of the fleet have fulfilled the stop-over duration.

6. Inspection

6.1 Every yacht must be in an approved central Auckland Marina with a valid Category 2 (or higher) safety certificate and be available for inspection by 1000 on Tuesday 12 February 2019.

6.2 Every yacht will be inspected by honorary inspectors appointed by the Race Committee for compliance with its safety certificate, this Notice of Race, Sailing Instructions and the ability of the yacht and crew safely to take part in the race.

6.3 Yachts that do not pass the inspection may remedy any defects and request a further inspection.

6.4 Any yacht that does not pass an inspection by 1700 on Friday 15 February 2019 will be deemed to have withdrawn from the race.

7. Measurement

7.1 Each shall produce a valid PHRF certificate by 1830 on Saturday 1 December 2018.

7.2 Each yacht wishing to be scored on IRC shall produce a valid IRC rating certificate by 1830 on Saturday 1 December 2018.

7.3 No changes to PHRF and IRC rating certificates may be made after 1700 on Friday 1 February 2019, except as a result of a rating protest, to correct rating office errors, or as a result of a new certificate issued by Yachting New Zealand or the rating office.

7.4 Yachting New Zealand may adjust PHRF handicaps at the end of each leg. Yachts will remain in the same division as they were during the first leg regardless of subsequent changes to PHRF handicap.

8. Sailing Instructions

8.1 Final Sailing Instructions will be available on or before 1 February 2019.

9. The Courses

9.1 The course rounds the North and South Islands of New Zealand in an anticlockwise direction starting and finishing in Auckland's Waitemata Harbour.

9.2 The course shall be:

(a) Leg One: Auckland Harbour to the entrance of Mangonui Harbour (approximately 154 nautical miles)

(b) Leg Two: Entrance of Mangonui Harbour to Half Moon Bay, Stewart Island (approximately 910 nautical miles)

(c) Leg Three: Half Moon Bay, Stewart Island to Napier Harbour (approximately 613 nautical miles)

(d) Leg Four: Napier Harbour to Auckland Harbour (approximately 367 nautical miles)

Approximate total 2044 nautical miles.

10. Penalty System

10.1 The Scoring Penalty, rule 44.3, will apply.

11. Scoring

11.1 Legs will be scored on PHRF Base Passage TCF and IRC.

11.2 The Low Points scoring system of Appendix A will apply.

11.3 No individual leg scores will be excluded. This changes RRS A2.

11.4 Any change to the PHRF handicap for a yacht received by the Organising Authority prior to the start will be applied for that leg and subsequent legs, unless a further change is received.

12. Prizes

12.1 The following prizes will be awarded:

- 1st on Line Overall (shortest total elapsed time)
- PHRF Overall (lowest total corrected time for all 4 legs)
- IRC Overall (lowest total corrected time for all 4 legs)
- Individual Leg prizes may also be awarded

12.2 The number of places in each division will be determined by the number of yachts starting according to the following scale;

- (a) Starters 3, 4-6, 7 or more
- (b) Prizes 1, 2, 3.

12.3 Other awards may be presented for notable events and achievements during the race.

12.4 A race plaque or similar will be awarded to both co- skippers that complete the race.

13. Declarations

13.1 Competitors are required to submit a declaration Pre-Leg Declaration form at the briefing for each leg, as provided in the entry pack supplied at or prior to the race briefing.

13.2 The declaration shall cover details of any of the following items:

- (a) The yacht complies with the safety certificate.
- (b) The yacht complies with the safety requirements stated in the Notice of Race, Sailing Instructions, and any further amendments that may be posted by the organising authority.
- (c) The Skipper and Co-Skipper are physically fit to undertake the next leg of the race.

13.3 Competitors are required to submit a Post-Leg Declaration form at the end of each leg, as provided in the entry pack supplied at or prior to the race briefing.

13.4 The declaration shall cover details of any of the following events:

- (a) Suspension of racing for any reason
- (b) Breach of Racing Rules of Sailing
- (c) Breach of the Notice of Race
- (d) Breach of the Sailing Instructions
- (e) Breach of Harbour Bylaws
- (f) Use of engine for propulsion for any reason

- (g) Missed Position report
- (h) Details of any rule that may have been breached.

14. Disclaimer of Liability

- 14.1 Competitors who participate in all SSANZ races and/or events do so entirely at their own risk. Refer to RRS rule 4. SSANZ will not accept any liability for material damage or personal injury or death sustained in conjunction with or prior to, during or after the race.
- 14.2 SSANZ is not responsible for the sea-worthiness of a yacht whose entry is accepted and/or the sufficiency and/or adequacy of its equipment or the competence of its skipper and co-skipper.

15. Insurance

- 15.1 Each yacht shall be insured with valid third-party liability insurance with a minimum cover of five million dollars (\$5m) and a recommended cover of ten million dollars (\$10m) for the race.
- 15.2 Evidence of insurance shall be provided by 1830hrs on Saturday 1 December 2018.

16. Summary of key dates

Applications for Entry Open	NOR 3.6		Friday 22 nd September 2017
Regular entries close	NOR 3.7	1830hrs	Wednesday 1 August 2018
Late entries close	NOR 3.12	1830hrs	Friday 2 November 2018
PHRF and/or IRC Certificate	NOR 7.1 NOR 7.2	1830hrs	Saturday 1 December 2018
All other eligibility requirements e.g. Biographies, photos,	NOR3.5(o)	1830hrs	Saturday 1 December 2018
Insurance Certificate	NOR 15.2	1830hrs	Saturday 1 December 2018
Sailing Instruction available on or before	NOR 8.1		Friday 1 February 2019
Copy of Valid Category 2 Safety Certificate	NOR 1.4	1830hrs	Friday 1 February 2019
Medical Certificates	NOR 3.5(j)	1830hrs	Friday 1 February 2019
Evidence of Qualification Voyage	NOR3.5(f)	1830hrs	Friday 1 February 2019
Yachts presented for safety inspection	NOR 6.1	1000hrs	Tuesday 12 February 2019
Farewell Function	NOR 5.1(b)	1900hrs	Thursday 14 February 2019
Compulsory briefing	NOR 5.1(a)	1000hrs	Friday 15 February 2019
RNZ Leg One Start	NOR 5.2(a)	1400hrs	Saturday 16 February 2019

Further Information

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NZL YACHTING TRUST

