

NORTHLAND SPARS AND RIGGING

Single Handed Race 2013

Kerikeri Cruising Club

Sailing Instructions

Kerikeri, Bay of Islands

The Organising Authority is Kerikeri Cruising Club Inc. 346 Opito Bay Road, R D 1, Kerikeri
Phone: (09) 407 9434 Email: keelboat@kerikericruisingclub.org.nz



1.0 Rules

- 1.1 The regatta will be governed by the rules as defined in the *Racing Rules of Sailing* 2013-2016.
- 1.2 The Yachting New Zealand Safety Regulations Part II, Category 5 shall apply to keel yachts and multihulls.
- 1.3 The Yachting New Zealand Safety Regulations Part V, Category C shall apply for trailer yachts.
- 1.4 The Yachting New Zealand Safety Regulations Part VI, Category B shall apply for sportboats.
- 1.5 The Elliott 5.9 Association Class Rules shall apply.
- 1.6 The Flying Fifteen Association Class Rules shall apply.
- 1.7 The required safety gear must be carried on board at all times and may be inspected.
- 1.8 Use of self steering devices is permissible.
- 1.9 Between Sunset and Sunrise the "International Regulations for Preventing Collisions at Sea" will apply, replacing the relevant rules of Racing Rules of Sailing Part 2.
- 1.10 A boat shall not discharge rubbish in the water.

2.0 Notices to Competitors

- 2.1 Notices to competitors will be posted on the official notice board in the KCC Yacht Club Building.

3.0 Changes to Sailing Instructions

- 3.1 Any change to the Sailing Instructions will be posted on the official notice board more than 3 hours before any scheduled race on the day that it will take effect, except any change to the schedule of races which will be posted on the official notice board and the club web site not less than 4 days before it will take effect.

4.0 Signals Made Ashore

- 4.1 Signals made ashore will be displayed at the Start box.
- 4.2 The AP Flag will be substituted by a Red Light followed by 1 Sound signal.

5.0 Schedule of Races

5.1 Races are scheduled as follows:

Date	Time of first Warning signal	Race
Sunday 20 th January 2013	1355	1

- 5.2 1 race is scheduled.
- 5.3 The scheduled time for the first Warning signal is 1355.

6.0 Re-run of races

- 6.1 The race organisers reserve the right to re-run any postponed or abandoned races.

7.0 Divisions

7.1 This is a single fleet race.

8.0 Racing Areas

8.1 The races will be held in the area of the Bay of Islands.

9.0 The Courses

9.1 The courses are described in Appendix A.

9.2 No later than the warning signal the race committee will display the race course.

9.3 **Shortened Course:** When a course is to be shortened at the finish line a red light will show along with the appropriate Division board (if a Divisional race) accompanied by two sound signals, before the leading yacht reaches the finish line.

10.0 Start and Finish Lines

10.1 **Start Line** Unless otherwise specified, the KCC start line is a transit through the pole behind the western end of the clubhouse and the white pole immediately south of the Clubhouse. The length of the start line is defined by inner and outer distance marks which may or may not be on the transit.

10.2 **Starting Area** Yacht must keep clear of the start line of any start proceeding their own.

10.3 **Finish Line** The finish line shall be between the start box and the outer distance buoy.

11.0 Areas that are Obstructions; Fairway Marks

11.1 Boats while racing will pass on the main navigation channel side of all mooring buoys and moored boats. These areas shall be treated as an obstruction.

11.2 Unless any of the following are nominated as rounding marks, yachts when racing must pass:

North of Cocked Hat Island

To seaward of all the Black Rocks

North of Flat Island

South of all the Te Pahi Islands including Motuterakihi

To seaward of Brampton Buoy

North of all rocks off Tapeka Point

11.3 A yacht may sail from the dock within the line of outside moored yachts inside the 4 minute [green light] signal.

12.0 The Start

12.1 Races will started as follows. This changes rule 26.

5 minutes prior to start **Amber** Light & Horn

4 minutes prior to start **Green** Light & Horn

1 minute prior to start **Green** Light off & Horn

Start **Amber** Light off & Horn

12.2 General Recalls: A General Recall will be notified by “ONE AMBER LIGHT” and “ONE GREEN” Light and two sound signals. The warning signal for a new start shall be made one minute after the recall lights are removed. Round the Ends (I flag rule) Rule 30.1 will apply for new starts after a General Recall.

12.3 Individual Recalls. A “RED Light” will show after the starting signal with the sounding of one sound signal.

12.4 A boat starting later than 15 minutes after her starting signal will be scored Did Not Start.

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13.0 Alternative Starts

13.1 In the event of a power failure or a breakdown in the automatic starting system Rule 26 *Starting Races* shall apply..

14 Penalty System

- 14.1 For the all classes rule 44.1 *Taking a Penalty* is changed so that only one turn, including one tack and one gybe, is required.
- 14.3 A boat that has taken a penalty or retired under rule 31 *Touching a Mark* or rule 44.1 *Taking a Penalty* shall complete an acknowledgement form at the race office within the protest time limit.
- 14.4 Rule 44.1 *Taking a Penalty* is changed to permit a boat that has broken a rule of Part 2 or rule 31.1 to take a penalty after racing but prior to any protest hearing. Her penalty shall be a scoring penalty as calculated in rule 44.3(c) *Scoring Penalty* equal to 40% of the number of entries in her fleet or 50% of the difference between her finishing position and the number of entries in her fleet, whichever is less.

15.0 Time Limits

- 15.1 **The time limit for any boat to finish is 3 hours. Boats failing to finish within the time limit will be scored DNF. This changes rules 35, and A4 and A5.**

16 Protests and Requests for Redress

- 16.1 Protest forms are available at the race office. Protests shall be delivered there within the protest time limit and with a \$10 protest fee.
- 16.2 For any protests where only a rule of Part 2 is alleged to have been broken, an arbitration hearing will be offered prior to any formal hearing. YNZ regulations part 4.5.5 applies.
- 16.3 The protest time limit is 60 minutes after the last boat has finished the last race of the day. The same protest time limit applies to all protests by the Race Committee and to requests for redress.
- 16.4 Notices will be posted within 30 minutes of the protest time limit to inform competitors of hearings in which they are parties or named as witnesses. Hearings will be held at KCC as soon as practicable.
- 16.5 Notices of protests by the race committee or protest committee will be posted to inform boats under rule 61.1(b) *Informing the Protestee*

17 Scoring

- 17.1 The Low Point System of Appendix A of the *Racing Rules of Sailing 2012-2016* will apply.
- 17.2 HANDICAPS: The TCF [Time correction factor] allotted to each yacht may be altered in accordance with the programming of the computer software and / or manually by the Handicapper.
- 17.3 TCF's may be queried in writing through the sailing office by any racing owner. E mail is accepted.
- 17.4 ALTERATIONS: Any alterations to the hull sail plan, spars, engine propeller, rudder or ballast shall be notified in writing to the handicapper 24 hour before the start any race for the purpose of re-handicapping where necessary. Failure to do so may render the yacht liable for disqualification from all races concerned

18.0 Safety Regulations

- 18.1 A boat that retires from a race shall notify the race committee as soon as possible by either VHF Channel 77, or any other channel advised, or to the race office by phone 407 9434.

19.0 Equipment and Measurement Checks

- 19.1 A boat or equipment may be inspected at any time for compliance with the class rules and sailing instructions.

20.0 Official Boats

- 21.1 Official boats will be marked with a J Flag.

21.0 Radio Communication

- 21.1 A boat shall neither make radio transmissions while racing nor receive radio communications not available to all boats. This restriction also applies to mobile telephones.
- 21.2 The working channel for the race will be channel 77.

22.0 Prizes

- 22.1 The prize giving will be held at KCC Club rooms as soon as practicable after racing finishes but no sooner than 1 hour after the last boat has completed the course.

23.0 Disclaimer of Liability

- 23.1 Competitors participate in the regatta entirely at their own risk. See rule 4, Decision to Race. The Organising 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.

**APPENDIX A – ILLUSTRATING THE COURSES
KEEL BOAT RACE COURSES 2013**

Course numbers marked with one asterisk () may be shortened at the Outer Distance buoy.
Where Brothers is marked with two asterisks (**) it is a fairway mark to be passed to the north.*

1*(E) Start / Brothers S / Kent Passage buoy S / Outer Distance buoy P / South-western buoy S / Finish	5.4 miles
2* Start / Kent Passage buoy P / Brothers P / Outer Distance buoy P / Western buoy S / Finish	5.4 miles
3*(SW) Start / South Western buoy P / Inner Distance buoy P / South-western buoy P / Inner Distance buoy P / South Western buoy P / Finish	4 miles
4* (W) Start / Western buoy P / South Western buoy P / Outer Distance buoy P / Western buoy P / South-western buoy P / Outer Distance buoy P / Western buoy P / South-western buoy P / Outer Distance buoy P / Western buoy P / South Western buoy P / Finish / Where course shortened, finish taking Outer Distance buoy to S.	6.7 miles
4n*(SW) Start / South Western buoy S / Western buoy S / Outer Distance buoy S / South Western buoy S / Western buoy S / Outer Distance buoy S / South Western buoy S / Western buoy S / Outer Distance buoy S / South Western buoy S / Western buoy S / Finish	6.7 miles
5* (S-SW) Start / South Western buoy S / Western buoy S / Outer Distance buoy S / Brothers S Kent Passage S / Outer Distance buoy P / South-western buoy S / Finish	7.5 miles
6* (N-NE) Start / Brothers S / Kent Passage buoy S / Outer Distance buoy P / Western buoy P / South Western buoy P / Outer Distance buoy S / South-western buoy S / Finish	7.2 miles
7* (E) Start / Kent Passage buoy P / Brothers P / Outer Distance buoy P / South-western buoy S / Western buoy S / Outer Distance buoy S / South Western buoy S / Western Buoy S / Finish	7.5 miles
8* (W) Start / Western buoy P / South Western buoy P / Outer Distance buoy S / Kent Passage P / Brothers P / Outer Distance buoy P / Western buoy P / South Western buoy P / Finish	7.5 miles
9 (NW-SE) Start / Kent Passage buoy P / Te Puna buoy S / Brothers S / Kent Passage buoy S / Finish	8.8 miles
40 (SW) Start / South Western buoy S / Western buoy S / Brothers** S / Flat Island P / Motuterakihi P / Brothers** P / Finish	8.9 miles
10 (S-NW) Start / Brothers S / Flat Is P / Motuterakihi P / Te Puna buoy P / Brothers S / Kent Passage buoy S / Outer Distance buoy P / Western buoy P / South Western buoy P / Finish	12.5 miles
11 (N-NE) Start / Brothers S / Motuterakihi S / Flat Island S / Brothers P / Outer Distance buoy P / Brothers S / Kent Passage buoy S / Outer Distance buoy P / South Western buoy S / Finish	12 miles
12* (NW-SE) Start / Brothers S / Brampton P / Brothers P / Outer Distance buoy P / Western Buoy S / Finish	11 miles
B1 (NW- SE) Start / Brampton P / Te Puna buoy P / Kent S / Finish	13.6 miles
13 (NW-SE) Start / Brothers S / Flat Island P / Te Puna Buoy P / Brothers S / Kent Passage Buoy S / Finish	10.6 miles
B3 (NE –SE) Start / Brampton P / Motuterakihi P / Finish	11.5 miles
14* (SW-E) Start / Black Rocks S / Moturoa S / Brothers P / Outer Distance buoy P / South Western buoy S / Western Buoy S / Finish	12 miles

- 15 (SW-E) Start** / Brothers S / Moturoa P / Black Rocks P / Motuterakihi P / Brothers** P / **Finish** 9.2 miles
- P3 (W-SW) Start** / South Western Buoy b / Outer Distance buoy S / Kent Passage buoy P / Black Rocks S / Brampton P / Black Rocks P / Brothers P / **Finish** 16 miles

Shorten course procedure, courses 16 to 43: When the leading boat decides that the shortened course option applies to the course being sailed, it shall be mandatory for that boat to inform other boats sailing that course over VHF channel 77 that the course has been shortened.

Courses shortened at the Outer Distance buoy will be notified by the appropriate shorten course procedure from the start box.

NORTH

- 16 Start** / Brothers S / Black Rocks S / Brampton P / Black Rocks P / Flat Island S / Motuterakihi P / Kent Passage Buoy S / Brothers P / **Finish** 13.7 miles
If the leading boat is not at Flat Island 3 hours after the start, delete Motuterakihi, Kent Passage Buoy.
- 41 Start** / Brothers S / Black Rocks S / Brampton S / Southern Channel Markers P / Black Rocks P / Flat Is S / Motuterakihi P / Kent Passage Buoy S / Brothers P / **Finish** 18.7 miles
If the leading boat is not at Flat Island 3 hours after the start, delete Motuterakihi, Kent Passage Buoy.

NORTH EAST

- P2 Start** / Brothers S / Motuterakihi S / Nine Pin S / Black Rocks S / Moturoa S / **Finish** 14 miles
- 18 Start** / Brothers S / Black Rocks S / Brampton S / Moturoa S / Motuterakihi S / Flat Island S / Brothers P / **Finish** 15.8 miles
If the leading boat is not through Kent Passage 2.5 hours after the start, delete Motuterakihi, Flat Is.
- 19 Start** / Brothers S / Brampton P / Roberton Is S / Brampton S / Moturoa S / Motuterakihi P / Brothers P / **Finish** 20 miles
If the leading boat is not through Kent Passage 3 hours after the start, delete Motuterakihi P.

EAST

- 20 * Start** / Brothers S / Flat Island P / Motuterakihi S / Black Rocks S / Brampton S / Brothers P / Outer Distance buoy P / South Western buoy S / Western buoy S / **Finish** 15.7 miles
If the leading boat is not through Kent Passage 3 hours after the start, delete Brothers P.
- P5 Start** / South Western Buoy P / Brothers S / Motuterakihi S / Roberton S / Brampton S / Black Rocks P / Brothers P / **Finish** 22.4 miles
- 21 * Start** / Brothers S / Black Rocks S / Brampton P / Roberton P / Motuterakihi P / Kent Passage buoy S / Brothers P / Outer Distance buoy P / South Western buoy S / Western buoy S / **Finish** 23 miles
If the leading boat is not at Brampton 2 hours after the start, delete Roberton P.

SOUTH EAST

- 22 * Start** / Brampton P / Black Rocks P / Motuterakihi P / Black Rocks S / Moturoa S / Brothers** P / Outer Distance buoy P / South Western Buoy S / Western buoy S / **Finish** 17.1 miles
If the leading boat is not at Motuterakihi 2 hours after the start, delete Black Rocks S / Moturoa S / Brothers P.**
- P1 Start** / South Western buoy P / Brothers S / Black Rocks S / Roberton S / Moturoa S / Brothers P / Te Puna buoy P / **Finish**

- 23 * **Start** / Brothers** S / Motuterakihi S / Roberton S / Brampton S / Brothers P / Te Puna buoy S / Brothers S / Kent Passage buoy S / Outer Distance buoy P / South Western buoy S / **Finish** 23 miles
If the leading boat is not at Brothers P 3 hours after the start, delete Te Puna Buoy S / Brothers S / Kent Passage buoy S.

SOUTHERLY

- 24 * **Start** / Brothers S / Black Rocks S / Brampton S / Moturoa S / Motuterakihi P / Brothers** P / Outer Distance buoy P / Western buoy P / South Western buoy P / **Finish** 14.9 miles
If the leading boat is not through Kent Passage 2.5 hours after the start, delete Motuterakihi P.
- 25 * **Start** / Brothers S / Motuterakihi S / Flat Island P / Black Rocks S / Brampton S / Northern Channel Marks P / Black Rocks P / Motuterakihi P / Kent Passage Buoy S / Outer Distance buoy P / Western buoy P / South Western buoy P / **Finish** 19 miles
If the leading boat is not at Northern Channel Marks 2.5 hours after the start, delete Black Rocks P / Motuterakihi P / Kent Passage buoy S.

SOUTH WEST

- 26 * **Start** / South Western buoy P / Outer Distance buoy P / Brothers S / Motuterakihi S / Flat Is P / Black Rocks S / Brampton S / Brothers P / Outer Distance P / South Western buoy S / **Finish** 15 miles
If the leading boat not through Kent Passage 3 hours after the start, delete Brothers P.
- 42 * **Start** / South Western buoy P / Outer Distance buoy P / Brothers S / Motuterakihi S / Flat Is P / Black Rocks S / Brampton S / Black Rocks P / Motuterakihi P / Kent Passage Buoy S / Brothers P / Outer Distance buoy P / South Western Buoy S / Western Buoy S / **Finish** 18 miles
If the leading boat is not at Black Rocks P 3 hours after the start, delete Motuterakihi P and Kent Passage buoy S.
- 28 * **Start** / South Western buoy P / Outer Distance buoy P / Brothers S / Flat Island P / Nine Pin P / Brothers P / Outer Distance buoy P / South Western buoy S / Western buoy S / **Finish** 15.9 miles
If the leading boat is not at Flat Island 1.5 hours after the start, delete Nine Pin P.
- 29 * **Start** / South Western Buoy P / Outer Distance P / Brothers S / Flat Island P / Nine Pin P / Flat Island S / Motuterakihi P / Kent Passage Buoy S / Brothers P / Outer Distance buoy P / South Western buoy S / Western Buoy S / **Finish** 19.3 miles
If leading boat not at Flat Island P 1.5 hours after the start, delete Nine Pin P and Flat Island S.

WESTERLY

- 30 * **Start** / Western Buoy P / South Western buoy P / Outer Distance P / Brothers S / Brampton P / Black Rocks P / Flat Island S / Kent Passage buoy S / Brothers P / Outer Distance buoy P / Western buoy S / **Finish** 15 miles
If the leading boat is not at Flat Island 2.5 hours after the start, delete Kent Passage buoy S.
- 43 * **Start** / Western buoy P / South Western buoy P / Outer Distance buoy P / Brothers S / Black Rocks S / Brampton P / Paramena Beacon P / Black Rocks P / Brothers P / **Finish** 23.5 miles
If the leading boat is not at Brampton 2 hours after the start, delete Paramena Beacon P.

NORTH WEST

- 32 **Start** / Brothers S / Black Rocks S / Brampton S / Brothers P / Te Puna Buoy P / Brothers S / Kent Passage buoy S / Outer Distance buoy P / Western Buoy S / **Finish** 17.5 miles
If the leading boat is not at Brothers P / 2.5 hours after the start, delete Te Puna buoy P / Brothers S / Kent Passage S.

