

2018 REGATTA HANDBOOK



**SHARK WORLDS 2018
KINGSTON YACHT CLUB**

Table of CONTENTS

Welcome: Commodore	1
Welcome: Regatta Chair	2
Welcome: President, International Shark Class Association	3
List of Officials & Committee	4
Notices & RaceQ	5
Schedule of Events	6
Important Kingston Contacts	8
Map of KYC Regatta Site	9
Map of Local Area and Parking Map	10
Sailing Instructions	11
Donors and Sponsors	Backcover

WELCOME

to the Kingston Yacht Club

Kingston Yacht Club is proud to host the 2018 Shark World Championship.



KYC's relationship with the Shark Class is long and detailed, our having hosted a number of Worlds as well as North Americans, Canadians and other events.

I think you'll love our club's friendly atmosphere, our food and bar service, the way that the volunteers look after you and, most importantly, the opportunity to race in Kingston Harbour.

Have fun and great sailing.

A handwritten signature in blue ink, which appears to read 'Ross Cameron'.

Ross Cameron,
Commodore
Kingston Yacht Club



WELCOME

Sailors and Friends

On behalf of the organizing Committee, KYC, it's membership and staff, I would like to welcome you to the Shark World Championships 2018!



SHARK WORLDS 2018
KINGSTON YACHT CLUB

I am very pleased to once again be chairing this prestigious event. I hope that Kingston delivers the winds that we are renowned for and you have a fabulous week of racing. Our goal is to keep you entertained on the water and off, so please enjoy!

Thank you to all of the volunteers and staff who have made this event happen. Sail Well!

A handwritten signature in black ink that reads 'Megaera'.

Megaera Fitzpatrick,
Regatta Chair, Shark Worlds 2018
Kingston Yacht Club



Welcome to the 2018 Shark 24 World Championship.

This is our Class' premier event. It is the 53rd consecutive year our family of Shark sailors has come together for competition and camaraderie. George Hinterhoeller would be proud to know his Shark 24 has had such a longstanding success. In Europe, thanks to the many years of efforts of our builder Bodo Guenther, the Shark 24 is still being built. Order yours today!



Thank you to Kingston Yacht Club for hosting. And a special thank you to the Organizing Committee, the Race Committee, the International Jury, the sponsors, and to all the KYC volunteers that make this all happen.

Kingston was the site for the sailing competitions when Canada hosted the Olympic Games in 1976. It is renowned for having some of the best freshwater sailing in the world. We look forward to the fair winds that make Kingston's sailing so spectacular. And in our time off the water, we look forward to enjoying all that the City of Kingston has to offer.

I wish good luck and fair sailing to all competitors. Sail fast in the right direction!

Peter Aker
President, International Shark Class Association

Officials and Committee

EVENT COMMITTEE

Chair:

Megaera Fitzpatrick

Principal Race Officer:

Ross Cameron

Registration:

Lana Butler

Harbour:

Peter Van Rossem

General Committee:

Linda Schmalz

Matt White

Lindsey Fair

Chris Walmsley

Matt Fair

Chrystal Wilson

Robin Wynne-Edwards

James Fair

Peter Aker

Cathy Kane

Shannon Hegarty

Dave Mackinnon

Jury

Jury Chair: Egil Wold

Judge (IJ – NOR): Egil Wold

Judge (IJ – USA): Pat Healy

Judge (NJ – USA): John Tracy

Judge (NJ): Greg Dargavel

Judge (J): Chris Walmsley

Jury Secretary: Lana Butler

Jury Assistant-Secretary: Joanne Miller

STAFF

General Manager:

Greg McNab

Bar Manager:

Brandon Chapman

Executive Chef:

Neil Seguin

NOTICES

Boat Tracking:

The raceQs' tracker app records sailing data with your phone and creates a 3D replay of your race online. The 3D replay will show your boat and any other boats who were recording in your area. Select anyone in the replay to learn from the top performers in your fleet. Watch the replay with your crew and evaluate your race in the club, and at home online.



raceqs.com/regattas/62028

You can choose to upload your recorded tracks immediately over cell phone signal, or save them to upload over Wi-Fi. Turn on "Live Broadcast" and your friends can watch your race "live", on your raceQs' journal page.

The raceQs' app is more than just a tracking device. It also records the motion of your boat using the accelerometer and gyroscope in your phone. Watch your race replay to evaluate your tacking patterns, boat handling, heel angle, and more. It will change the way you race.

Alcohol:

The Clubhouse, the clubhouse patio, and the docks are part of the KYC licensed area, and only alcohol purchased from the KYC bar may be consumed in these areas. Consumption of alcohol not purchased from the KYC bar is strictly prohibited. We appreciate your co-operation in this matter so that KYC Members and their guests enjoy future use of the KYC liquor license.

The KYC Bar will be open from 11am- 10pm daily. Purchases can be made by cash, debit or credit card. Reciprocal club chits will not be offered during the regatta. Regatta chits / tabs will be available at the registration desk.

Parking:

Vehicle parking during the regatta at the Kingston Yacht Club will be available during the day on Maitland Street, Simcoe Street, and Emily Street. Please display your Parking Permit.

See MAP on page XX for parking locations

SCHEDULE of EVENTS

**included in registration for competitors*

The KYC Bar will be open from 11am- 10pm daily.

Purchases can be made by cash, debit or credit card. Regatta chits / tabs will be available at registration only.

Sunday, August 26	1100-2000	Check-In, Sail and Equipment Inspection	Partridge Room
Monday, August 27	0900-1200	Check-In, Sail and Equipment Inspection	Partridge Room
	1200	Competitors' Meeting	Yard Arm
	1330	Warning Gun – Practice Race	Refer to SIs
	1400	All boats must be launched	
	1530	Warning Gun – First Race	Refer to SIs
	1700	Regatta Bar Opens & Daily Pictures	Main Bar
	1830	Opening Ceremony	Yard Arm
	1900-2000	BBQ (*)	Outside
Tuesday, August 28	0800	“The Water Store” free fill-up station	Sunshine Room
	0800-0900	Continental Breakfast (*)	Sunshine Room
	0800-0900	Pre-ordered box lunch pick up	Partridge Room
	1100	Warning Gun – 1 st race of the day	Refer to SIs
	1600	Regatta Bar Opens & Daily Pictures	Main Bar

SCHEDULE *cont'd*

Wednesday, August 29	0800	“The Water Store” free fill-up station	Sunshine Room
	0800-0900	Continental Breakfast (*)	Sunshine Room
	0800-0900	Pre-ordered box lunch pick up	Partridge Room
	1100	Warning Gun – 1 st race of the day	Refer to SIs
	1600	Regatta Bar Opens & Daily Pictures	Partridge Room
	1800	Pasta & Party Night*, Silent Auction and Live Music on the Patio by Spencer Evans (music starts at 8pm)	Partridge Room, Main Bar, Patio
Thursday, August 30	0800	“The Water Store” free fill-up station	Sunshine Room
	0800-0900	Pre-ordered box lunch pickup	Partridge Room
	0800-0900	Continental Breakfast (*)	Sunshine Room
	1100	Warning Gun – 1 st race of the day	Refer to SIs
	1600	Regatta Bar Opens & Daily Pictures	Partridge Room
Friday, August 31	0800	“The Water Store” free fill-up station	Sunshine Room
	0800-0900	Pre-ordered box lunch pickup	Partridge Room
	0800-0900	Continental Breakfast (*)	Sunshine Room
	0930	Competitors’ Meeting	Refer to SIs
	1100	Warning Gun – 1 st race of the day	Refer to SIs
	1500	Last Possible Warning Gun	
		Haulout – immediately following last race	
	1900	Closing Banquet(*) and Awards	Partridge Room

Important Contacts

Fire-Police-Ambulance
911

Poison Information
1-800-268-9017

Ontario Provincial Police
1-888-310-1122

Kingston City Police non-emergency
613-549-4660

Kingston General Hospital (KGH)
Emergency
613-548-3232 open 24 hours each day

Hotel Dieu Hospital Urgent Care Centre
613-546-1240 open 8 AM–8 PM each
day to treat non life-threatening illness or
injury

Boating Safety Hot Line
1-800-267-6687

Marriott Residence Inn Kingston
Water's Edge
613-544-4888

Kingston Yacht Club
613-548-3052

Coast Guard
VHF Channel 16
Cell Phone *16
Toll Free 1-800-267-7270

Taxis
Modern: 613-546-2222
Ameys: 613-546-1111

OH NO! Did you forget
something or break
something for your boat?

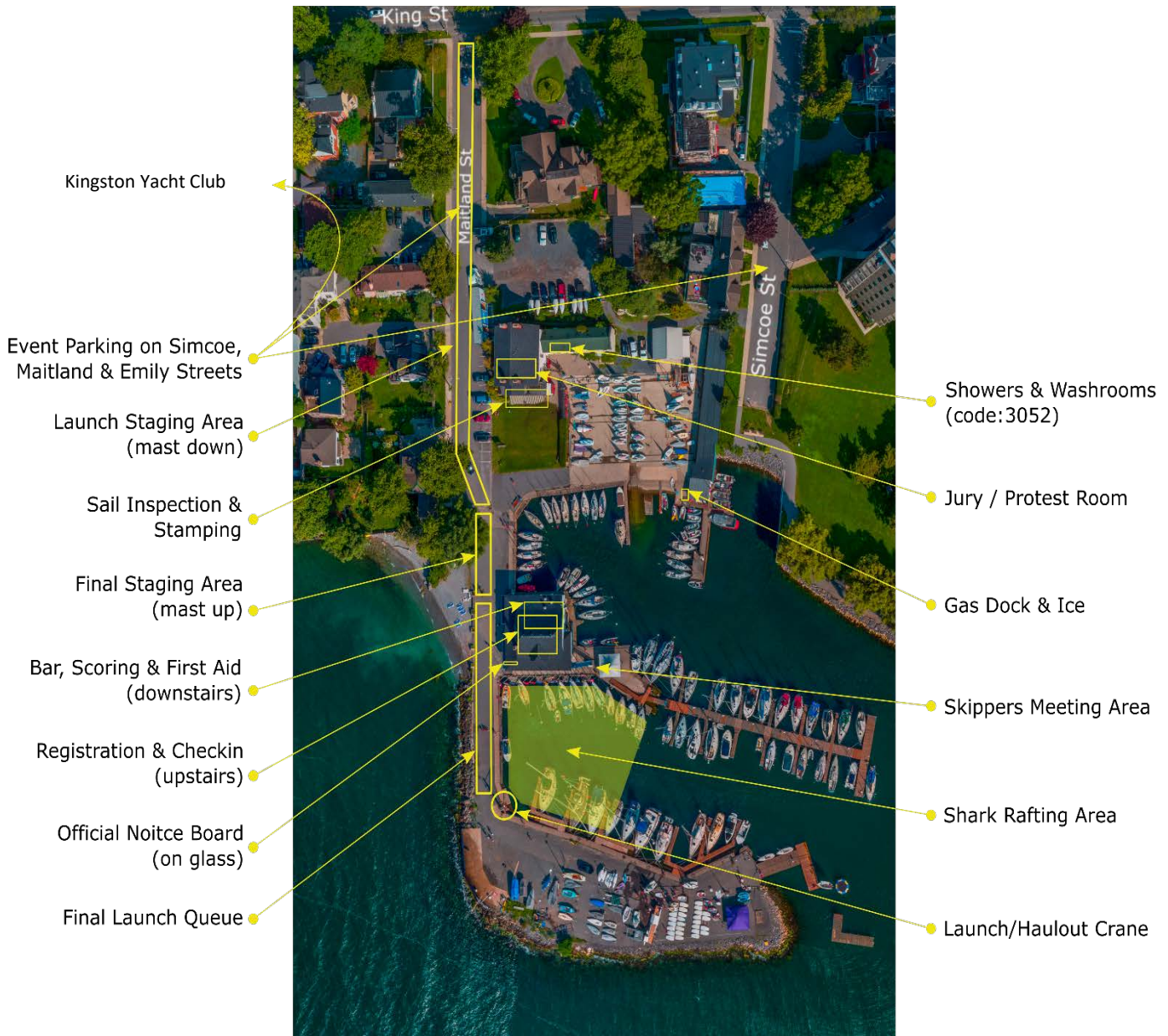
Check out:

Marine Outfitters

Just ask the committee for directions.



MAP of regatta venue



MAP of local area



parking map





SHARK WORLDS 2018 KINGSTON YACHT CLUB

53rd Shark World Championship
Monday, August 27 to Friday, August 31
Kingston Yacht Club

SAILING INSTRUCTIONS

1. RULES

1. The regatta will be governed by the rules as defined in the current Racing Rules of Sailing.
2. Only Sail Canada prescriptions to RRS 67 will apply. This will be published on the Official Notice Board.
3. The penalty for a breach of the RRS of the following paragraphs of the Sailing Instructions will be subject to a Discretionary Penalty Imposed (DPI) at the discretion of the International Jury and may be less than disqualification.

16. Safety Regulations (DPI)	17. Replacement of Crew or Equipment (DPI)
18. Equipment and Measurement Checks (DPI)	
19. Support Boats (DPI)	20. Trash Disposal (DPI)
21. Haul Out (DPI)	23. Radio Communication (DPI)
24. Advertising (DPI)	25. Berthing (DPI)
4. The following Sail Canada Prescriptions 2017 – 2020 will apply: RRS 67 – Damages: Sail Canada prescribes that a boat that has been found by a protest committee to have broken a rule and caused damage shall be considered at fault for the purposes of RRS 67. The question of damages arising from a breach of any Racing Rule of Sailing shall be governed by the prescriptions, if any, of the national authority.
5. The International Shark Class Association (ISCA) General Class Rules and Specifications will apply.
6. If there is a conflict between languages the English text will take precedence.

2. NOTICES TO COMPETITORS

Notices to competitors will be posted on the Official Notice Board located on the southwest, front window of the clubhouse. Notices may be repeated on line at www.SharkWorlds2018.ca, not an Official Notice Board.

3. CHANGES TO SAILING INSTRUCTIONS

Any change to the sailing instructions will be posted before 0900 on the day it will take effect, except that any change to the schedule of races will be posted by 2000 hours on the day before that change will take effect.

4. SIGNALS MADE ASHORE

1. Signals made ashore will be displayed at the KYC flagpole.
2. When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 60 minutes' in the race signal AP.

5. SCHEDULE OF RACES AND EVENTS

5.1.

Sunday, 26 August	1100 - 2000	Check-In, Sail and Equipment Inspection
Monday, 27 August	0900 - 1200	Check-In, Sail and Equipment Inspection
ALL BOATS SHALL BE LAUNCHED BY 1400, MONDAY, AUGUST 27		
Monday, 27 August	1200	Competitors' Meeting
	1330	Practice Race
	1530	First Race (One race scheduled)
	1830	Opening Ceremony
Tuesday, 28 August	1100	Second Day of Racing
Wednesday, 29 August	1100	Third Day of Racing
Thursday, 30 August	1100	Fourth Day of Racing
Friday, 31 August	0930	Competitors' Meeting **
	1100	Fifth Day of Racing
	1500	Last possible Warning
	1900	Closing Banquet and Awards

2. Number of races
 - a) A maximum of ten (10) races, including the Long Distance Race, will be held
 - b) No more than three (3) races will be sailed on any day.
3. To alert boats that a race or sequence of races will begin soon, the orange starting line flag will be displayed with one sound at least two minutes before a Warning Signal is made.
4. The Long Distance race shall have a separate set of Sailing Instructions.
5. On the last day of the regatta there will be a competitors meeting at 0930.
6. On the last day of the regatta no warning signal will be made after 1500.

6. CLASS FLAG

The Class flag will be the Shark Insignia on a white background

7. RACING AREAS

1. The Long Distance Race:
 - a) will be sailed only after completion of four course races;
 - b) will not be sailed on the same day as a course race;
 - c) will not be sailed on the last day of scheduled racing;
 - d) will not be less than 15 nautical miles.
 - e) The Course will be described in a document to be issued as an Addendum to the Sailing Instruction no less than one day before the scheduled time
2. The course racing area will be located in Kingston Harbour, approximately 0.5 nautical miles south west of the Kingston Yacht Club harbour.

8. THE COURSES

1. The diagrams in Attachment A show the courses for Course racing, including the approximate angle between legs and the order in which the marks are to be passed and the side on which each mark is to be left.
2. No later than the warning signal, the race committee signal boat will display the approximate compass bearing of the first leg.
3. Courses shall be a minimum of three legs.
4. If, at a gate mark, one of the marks is missing, the remaining mark shall be left to port.

9. MARKS

1. Marks 1, 2s, 2p will be Orange tetrahedrons.
2. The offset mark, mark 1a will be a red ball
3. A new mark will be a green tetrahedron.
4. Starting and finishing marks will be floats with red flags.

10. THE START

1. Races will be started by using rule 26 with the warning signal made 5 minutes before the starting signal.
2. The starting line will be between a mast displaying an orange flag on the signal boat at the starboard end and the nearby Starting Mark (see SI #9.4)
3. A boat starting later than 5 minutes after her starting signal will be scored Did Not Start without a hearing. This changes rules A4 and A5.

11. CHANGE OF THE NEXT LEG OF THE COURSE

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.

12. THE FINISH

The finishing line will be between the mast displaying an orange flag on the Signal Boat and the nearby finishing mark (see SI #9.4).

13. TIME LIMITS AND TARGET TIMES

1. The course length will be set with a target completion time of approximately 60 minutes for the first boat.
2. If no boat has passed Mark 1 within 30 minutes the race will be abandoned.
3. Failure to meet the target time will not be grounds for redress. This changes RRS 62.1(a).
4. Excepting the Long Race, the time limit for a given race will be two (2) hours.
5. Boats failing to finish within 30 minutes after the first boat sails the course and finishes, or within the time limit, whichever is later, will be scored Did Not Finish without a hearing. This changes RRS 35, A4 and A5

14. PROTESTS AND REQUESTS FOR REDRESS

1. Protest forms are available at the protest desk in the Sunshine Lounge in the KYC Clubhouse. Protests and requests for redress or reopening shall be delivered there within the appropriate time limit.
2. Protest time limit is 75 minutes after the last finish of the day. The Jury will post the closing time for Protest Time.
3. Notices will be posted no later than 30 minutes after the protest time limit to inform competitors of hearings in which they are parties or named as witnesses. Hearings will be held in the protest room, located in the main clubhouse.
4. Notices of protests by the race committee or protest committee will be posted to inform boats under RRS 61.1(b).
5. Breaches of instructions 17, 19, 20, 21, 22, 23, 24, and 25 will not be grounds for a protest by a boat (NP). This changes RRS 60.1(a). Penalties for these breaches are at the discretion of the International Jury and may be less than a disqualification.
6. 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 RRS 62.2.

14.7.Decisions of the International Jury will be final as provided in rule 70.5.

15. SCORING

1. Scoring will be in accordance with RRS Appendix A
2. Four races are required to be completed to constitute a series.
3. When fewer than five races have been completed, a boat's series score will be the total of her race scores.
4. When five or more races have been completed, a boat's series score will be the total of her race scores excluding her worst score.
5. The Long Distance Race will be scored as a single race.

16. SAFETY REGULATIONS

1. Before the Warning Signal of her first race each day, each boat shall sail past the stern of the committee boat, hail her sail number, and be acknowledged by a member of the race committee.
2. A boat that retires from a race shall notify the race committee as soon as possible.

17. REPLACEMENT OF CREW OR EQUIPMENT

1. Substitution of competitors will not be allowed without prior written approval of the Race Committee.
2. Substitution of damaged or lost equipment will not be allowed unless authorized by the International Jury. Requests for substitution shall be made to the committee at the first reasonable opportunity.

18. EQUIPMENT AND MEASUREMENT CHECKS

A boat or equipment may be inspected at any time for compliance with the Class Rules and Sailing Instructions. On the water, a boat can be instructed by the Race Committee to proceed immediately and directly to the designated area for inspection.

19. SUPPORT BOATS

Support personnel shall stay outside areas where boats are racing from the time of the Preparatory signal until all boats have Finished or Retired or the Race Committee signals a Postponement, General Recall or Abandonment.

20. TRASH DISPOSAL

All trash must be kept onboard a Competitor's boat and disposed of onshore. No trash is to be thrown into Lake Ontario or Kingston Harbour.

21. HAUL-OUT RESTRICTIONS

Boats shall not be hauled out during the regatta except with and according to the terms of prior written permission of the International Jury or in the event of an emergency.

22. 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.

23. RADIO COMMUNICATION

1. Except in an emergency, a boat that is racing shall not make voice or data transmissions, and shall not receive voice or data communications that are not available to all boats. This restriction also applies to mobile telephones.
2. The Race Committee may communicate information on VHF 9. Failure to make these communications or the sequence in which they are made shall not be grounds for redress.

24. ADVERTISING

1. Advertising will be permitted in accordance with Article 9.12 of the General Class Rules and Specifications of the International Shark Class Association (ISCA).
2. Boats may be required to display bow numbers and/or advertising chosen and supplied by the OA.
3. Competitor advertising will be restricted as specified in ISAF Regulation 20.

25. BERTHING

Boats shall be kept in their assigned places in the KYC harbour as directed by the Regatta Harbour Master.

26. PRIZES

Prizes will be given to the crew of the top ten finishing boats.

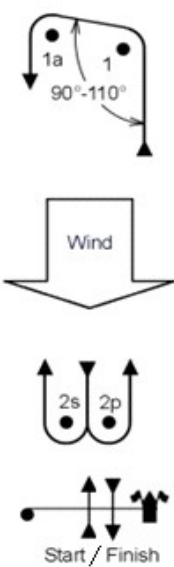
27. DISCLAIMER OF LIABILITY

Competitors participate in the regatta entirely at their own risk. See RRS 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.

28. INSURANCE

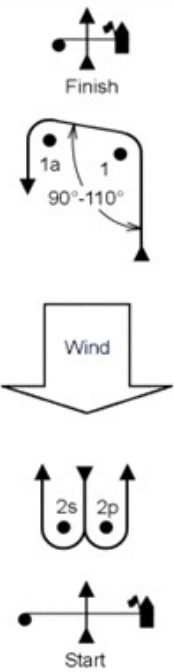
Each participating boat shall be insured with valid third-party liability insurance with a minimum cover of \$2,000,000 CDN per incident or the equivalent.

Attachment A – The Courses



Course: Leeward Finish

Signal	Mark Rounding Order
L2	Start - 1 - 1a - 2p/2s - 1 - 1a - Finish
L3	Start - 1 - 1a - 2p/2s - 1 - 1a - 2p/2s - 1 - 1a - Finish



Course: Windward Finish

Signal	Mark Rounding Order
W2	Start - 1 - 1a - 2p/2s - Finish
W3	Start - 1 - 1a - 2p/2s - 1 - 1a - 2p/2s - Finish
W4	Start - 1 - 1a - 2p/2s - 1 - 1a - 2p/2s - 1 - 1a - 2p/2s - Finish



THANKS to our SPONSORS