



# QUEST YACHTING TYPHOON SERIES 2015

## SAILING INSTRUCTIONS

### 1.0 ORGANISING AUTHORITY

1.1 The Organizing Authority is the Hebe Haven Yacht Club.

### 2.0 RULES

2.1 The event will be governed by the rules as defined in The Racing Rules of Sailing (RRS) 2013-16.

2.2 The prescriptions of the Hong Kong Sailing Federation will apply, together with;

- The IRC Rules Parts A, B and C, except that IRC Rule 22.4 shall not apply. There will be no limitations on Crew number or weight except as required for boats rated as one-design, which shall comply with IRC Rule 22.4.1;
- The HKPN handicap system, as administered by the HKSF and the HKPN Committee;
- ISAF Special Offshore Regulations Category 5;
- Class Rules where they apply;
- Hebe Haven Yacht Club Standard Sailing Instructions (May 2013);
- The 2015 Typhoon Series Notice of Race and these Sailing Instructions.

Succeeding items in the above list will take precedence.

### 3.0 SCHEDULE OF RACES

3.1. It is proposed to hold 9 races as part of the series. The Mirs Bay Return Race will **not** contribute to the overall series score. (This alters Rule 90.3 of the RRS.)

Race number	Date	Race Type
1	Sunday 7 June 2015	Islands
2 and 3	Sunday 21 June 2015	Geometric
4	Sunday 5 July 2015	Islands
5 and 6	Sunday 19 July 2015	Geometric (outside of Port Shelter)
7	Saturday 1 August 2015	Passage Race to Mirs Bay

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Race number	Date	Race Type
	Sunday 2 August 2015	Mirs Bay Return Race (Pursuit format) (This race does NOT constitute part of the series.)
8	Sunday 16 August 2015	Islands
9	Saturday 22 August 2015	Geometric

3.2 21 June; 5 July; 19 July and 16 August have been designated as potential re-sail dates, should the Race Committee choose to re-run one or more cancelled or abandoned race(s).

3.3 Five races, excluding the Mirs Bay Return Race, shall constitute a series.

3.4 In the event that the weather conditions, as determined by the Race Committee, are deemed unsuitable for Sports Boats and J80's to race to Mirs Bay (Race 7) an alternative geometric race shall be organized for this Division in the Port Shelter area. Such a determination shall be made by the Race Committee after consultation with the relevant parties, and the decision and details shall be posted on the Club website and Club notice board no later than 17:00 hours on Friday, 31<sup>st</sup> July 2015. The decision of the Race Committee in this respect shall be final and not subject to appeal.

### 4.0 VENUE

4.1 Races 1 to 4, 7, 8, 9 will start in the general vicinity of Shelter Island (which may extend to the outside of Table Island if wind conditions so demand).

4.2 Races 5 & 6 will start in the general area to the south-east of Trio Island.

4.3 The Mirs Bay Return Race will start be in the general vicinity of Cham Pai Light, which may extend to the south if wind conditions so demand.

### 5.0 START TIMES

5.1 To alert boats that a race or sequence of races will start soon, an Orange Flag may be displayed (with one sound signal) for at least four minutes before a warning signal is displayed. The Orange Flag will be removed (with no sound signal) when the race management team determines that it will not promptly (usually within 5 minutes of the prior start) make the warning signal for the next race in a sequence of races.

5.2 The Warning Signal for the first start of each day of racing will be as follows:

Races 1,2,4,7,8	10.55 hours
Race 5	11.25 hours
Mirs Bay Return Race	Pursuit Race – Individual start



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Race 9	14.25 hours
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5.3 Races subsequent to the first race of the day shall be started as soon as possible after all boats in the class have finished or deemed to have retired from the previous race.

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5.4 Mirs Bay Return Race pursuit start times are as follows:

HKPN			HKPN		
FROM	TO	START TIME	FROM	TO	START TIME
1266	1257	09:52	899	890	11:04
1256	1247	09:54	889	879	11:06
1246	1237	09:56	878	869	11:08
1236	1227	09:58	868	859	11:10
1226	1217	10:00	858	849	11:12
1216	1207	10:02	848	838	11:14
1206	1196	10:04	837	828	11:16
1195	1186	10:06	827	818	11:18
1185	1175	10:08	817	808	11:20
1174	1165	10:10	807	798	11:22
1164	1155	10:12	797	787	11:24
1154	1145	10:14	786	777	11:26
1144	1135	10:16	776	767	11:28
1134	1125	10:18	766	757	11:30
1124	1115	10:20	756	747	11:32
1114	1104	10:22	746	736	11:34
1103	1094	10:24	735	726	11:36
1093	1084	10:26	725	716	11:38
1083	1073	10:28	715	706	11:40
1072	1063	10:30	705	695	11:42
1062	1053	10:32	694	685	11:44
1052	1043	10:34	684	675	11:46
1042	1033	10:36	674	665	11:48
1032	1022	10:38	664	654	11:50
1021	1012	10:40	653	644	11:52
1011	1002	10:42	643	634	11:54
1001	992	10:44	633	624	11:56
991	982	10:46	623	613	11:58
981	972	10:48	612	603	12:00
971	961	10:50	602	593	12:02
960	951	10:52	592	583	12:04
950	941	10:54	582	572	12:06
940	931	10:56	571	562	12:08
930	920	10:58	561	552	12:10
919	910	11:00	551	542	12:12
909	900	11:02			

Any boat with an HKPN rating that falls outside of the above table, should inform the Race Committee of your intention to race and a start time will be allocated.

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5.5 For the “Mirs Bay Return Race” ONLY.

A. The **finish** for the pursuit race shall be laid at a mark of the course as near as possible to 14:00 hours. If the race continues beyond Little Palm Beach, boats shall continue racing by continuously rounding a mark laid by Little Palm Beach (**port rounding**) and Table Island (**starboard rounding**) until the race is finished at one of these marks.

B. Time Limits

Any boat that has not finished the Mirs Bay Return Race by 15:00 will be scored “Did not Finish” (DNF). This changes 9.3.4 in the HHYC SSI.

### 6.0 CLASSES AND START SEQUENCE

6.1 The classes and divisions for the Typhoon Series races shall be as follows:

Class / Division	Proposed Split Range	Flag	Proposed Starting Sequence
IRC Division A	1.141 and above	U	1
IRC Division B	1.080 – 1.140 inclusive	G	1
IRC Division C	1.000 – 1.079 inclusive	T	2
IRC Division D	0.999 and below	K	3
Sportsboats		V	2
J80		J	4
HKPN Division A	1100 and below	D	3
HKPN Division B	1101 and above	O	4

6.2 Depending on the list of entries, the Race Committee reserves the right to alter the stated divisional splits. In such an event the new divisional splits will be posted on the HHYC website and notice board not later than 12.00 noon on Friday, 5<sup>th</sup> June 2015.

### 7.0 FINISHING

7.1 In respect of Clause 9.3.1 of The Standard sailing Instructions, the **third** boat in each class to finish shall be the “Qualifying Boat”.

### 8.0 COURSES

8.1 The courses for all Races are provided in the HHYC SSIs May 2013 and Appendix 1 of these Sailing Instructions.

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8.2 Courses B1-B9 requires boats to pass through the start finish line gate on every up wind leg of each lap from mark C, C1 or C2. There is no such requirement for the downwind leg from A, A1 or A2

### **9.0 DISCARDS**

9.1 Discards will be used dependent on the number of races completed for that class/ division, as follows:

- 8-9 races completed – 2 discards
- 6-7 races completed – 1 discard
- Less than 6 races completed – 0 discards ;

This changes Appendix A2 of the RRS.

### **10.0 PRIZES**

Prizes will be awarded in accordance with those listed in the NOR. Overall series prizes will be awarded after racing on **Saturday, 22 August 2015.**

### **11.0 SAFETY REGULATIONS**

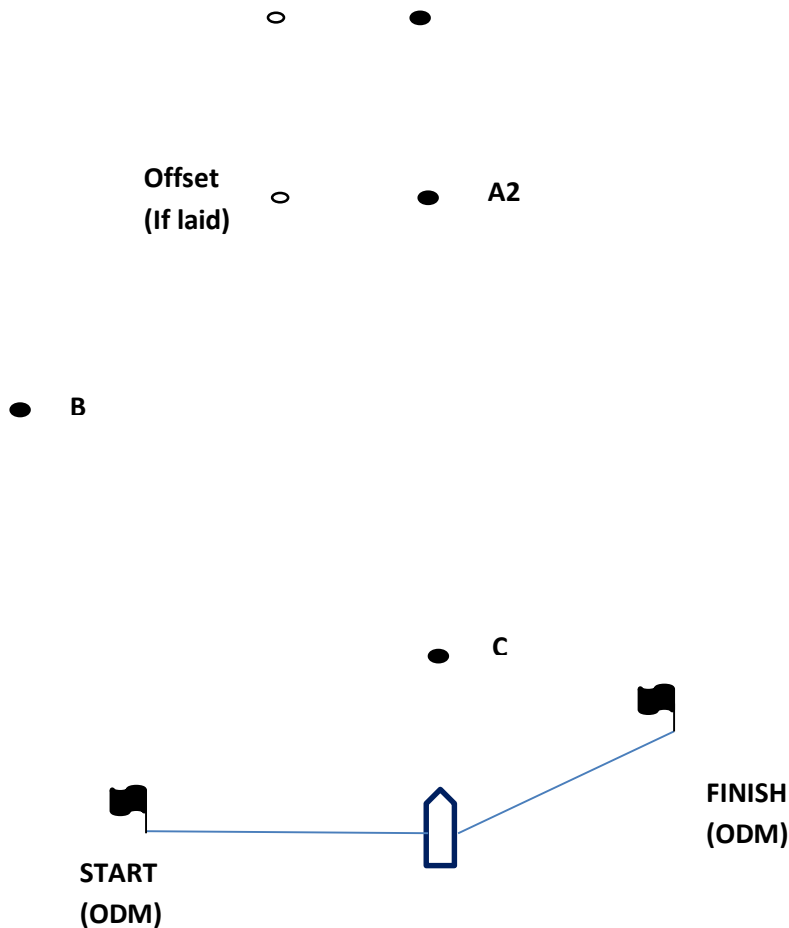
11.1 All Boat must comply with ISAF Offshore Special Regulations Appendix J, Category 5. Sportsboat class has dispensation for Clause 3.23.5 (e) of Part B of these Regulations. The Race Committee accepts no liability resulting from this dispensation and reminds competitors of their responsibility under Clauses M&Q, Part I, of the Hebe Haven Standard Sailing Instructions (May 2013).

### **12.0 MEASUREMENTS**

12.1 IRC and SMS classes are also required to submit a copy of their current certificate(s) to the Sailing Office or by email to: [sailing@hyc.org.hk](mailto:sailing@hyc.org.hk) no later than 12:00 Thursday 4<sup>th</sup> June 2015. IRC competitors are reminded that they must hold a certificate valid for 2015 - 2016.

### **Appendix 1 – Course**

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### C – Courses Notes

Layout of marks in diagram is for port hand courses.

#### Marks

A1 and A2	Generally set as a windward mark
B	Generally set as a gybing mark
C	Generally set as a Leeward mark
Offset	If laid, set as an offset from mark A1 and/or A2
ODM	Outer distance Mark
IDM	Inner distance Mark May be laid if the race committee deem appropriate

#### Notes

- (1) Mark A1 / A2 will be laid before the starting signal



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- (2) Mark B (if Applicable) may be laid after the starting signal but shall be laid before the leading yacht rounds the previous mark.
- (3) Mark C may be laid after the starting signal but shall be laid before the leading yacht rounds the previous mark.
- (4) Mark C is not a mark of the course for the first leg of a race.
- (5) An offset mark may be laid. If laid it shall be approximately 50m to the port of Mark A for all port hand course or 50M to Starboard of Mark A for all starboard hand courses. If laid it shall rank as a mark of the course and shall be rounded after rounding mark A and shall be left to the same side as the other marks of the course as displayed by the committee boat.
- (6) Port hand courses shall be signaled by flying a Red Flag at the time of the course number. Starboard hand courses shall be signaled by flying a Green Flag at the time of the course number.

IRC A, IRC B, IRC C and the Sports Boats division shall use mark A1 and all other divisions shall use A2

Course Number	Course
C 1	Round 1: Start – A1/A2-B-C Round 2: A1/A2 - C Round 3: A1/A2- B - finish
C 2	Round 1: Start – A1/A2-B-C Round 2: A1/A2 - finish
C3	Round 1: Start A1/A2 – B - C Round 2: A1/A2 - C Round 3: A1/A2 - finish
C4	Round 1: A1/A2 - C Round 2: A1/A2 - finish
C5	Round 1: A1/A2 - C Round 2: A1/A2 - C Round 3: A1/A2 - Finish