

**Open Danish DIF Championship for X-79
and
Open Danish DS Championship for X-99**

**Skovshoved Sejlklub, Denmark
27. August - 29. August 2010**

SAILING INSTRUCTIONS

1 RULES

1.1 The regatta will be governed by the 'rules' as defined in the Racing Rules of Sailing.

1.2 The applying prescriptions of the Scandinavian Sailing Association and the Danish Sailing Association are incorporated into these sailing instructions.

1.3 Furthermore, the following rules will apply:

- The Rules for Danish Championships.

For X-79:

- Class rules for X-79 Class.
- The crew weight restriction in the Class Rule (max. 368 kilos for the entire crew) shall apply.

For X-99:

- Class rules for X-99 Class.
- The crew weight restriction in the Class Rules (max. 512 kilos for the entire crew) shall apply.

1.5 Racing rules will be changed as follows:

- Rules 30.2 and 30.3 will be changed by a prescription of the Scandinavian Sailing Association. The base of the triangle in these rules includes the extensions of the starting line to the RC vessel and to a control vessel in the opposite end. See instruction 11.6
- The preamble to Part 4 will be changed, to state that the obligation to wear personal buoyancy when signal flag Y is displayed not only applies while racing. See instruction 4.3
- Rules 35, A4 and A5 will be changed to state, that boats failing to finish within 30 minutes after the first boat sails the course and finishes will be scored Did Not Finish. See instruction 15.2
- Rules 44.1 and 44.2 will be changed so that only one turn, including one tack and one gybe, is required. See instruction 14.1
- Rule 60.1(a) will be changed to state, that a competitor can not protest another boat or competitor for breaches of specific parts of the sailing instructions. See instruction 16.5
- Rules 61.3 and 62.2 will be changed to fix the protest time to 90 minutes for competitors, the protest committee as well as the race committee. See instruction 16.2
- Rule 66 will be changed to shorten the time limit for reopening protest hearings. See instruction 16.6
- Rule A4 will be changed by stating, that a boat starting later than 4 minutes after her starting signal will be scored Did Not Start. See instruction 11.5

1.6 In case of discrepancies between the Danish and English text, the English text shall prevail.

2 NOTICES TO COMPETITORS

Notices to competitors will be posted on the official notice board placed in the Race Office (at the Club house at the northern breakwater).

3 CHANGES TO SAILING INSTRUCTIONS

Any change to the sailing instructions will be posted before 08:00 hours on the day it will take effect, except that any change to the schedule of races will be posted by 20:00 hours on the day before it will take effect.

4 SIGNALS MADE ASHORE

4.1 Signals made ashore will be displayed from the flagpole at the northern side of the

club house.

- 4.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 60 minutes' in race signal AP.
- 4.3 When flag Y is displayed ashore, rule 40.1 applies at all times while afloat. This changes the Part 4 preamble.

5 SCHEDULE OF RACES

Date	Time(s)	Activity
August 26 th	18:00 to 20:00	Registration in Race Office.
August 27 th	07:30 to 09:00 09:00 10:55	Registration in Race Office. Official Welcome meeting at the Race Office. 1st Warning Signal Time – 3 Races are scheduled.
August 28 th	09:55	1st Warning Signal Time – 3 Races are scheduled.
August 29 th	09:55 ASAP	1st Warning Signal Time – 3 Races are scheduled. Closing Ceremony and prize-giving.

- 5.2 The warning signals for the 2nd or 3rd race of a day will be made as soon as practicable.
- 5.3 When more than one race will be held on the same day, the warning signal for the first race and each succeeding race will be made as soon as practicable. After a long postponement, or to alert boats that a race will begin soon, an orange flag will be displayed (with one sound) for at least four minutes before a warning signal is displayed.
- 5.4 On the last day of the regatta no attention signal will be made after 15.00 hours.

6 CLASS FLAG

6.1 Class flags will be:

- X-99: Flag number 1.
- X-79: Flag number 2.

7 RACING AREAS

Courses will be sailed on the waters east of Skovshoved. See the map on the Notice Board.

8 THE COURSES

- 8.1 The diagram in Attachment 1 shows the course (windward-leeward configuration), including the order in which the marks are to be passed and the side on which each mark is to be left.
- 8.2 The target racing time for the first boat is described in SI no. 15.1. A shorter or longer sailing time shall not be grounds for redress.
- 8.3 No later than the warning signal, the RC Vessel will display the approximate compass bearing of the first leg from the midpoint of the starting line to Mark 1. Failure to display the compass bearing will not be grounds for redress.

9 MARKS

See Attachment 1.

10 WIND LIMITS

- 10.1 No start will be made if the wind is below 2 meters per second.
- 10..2 For X-79: No start will be made if the wind exceeds 13 meters per second. For X-99: No start will be made if the wind exceeds 13 meters per second.
- 10..3 Following definitions from the Danish National Authority will be used: "Wind speed is measuring of winds about 2½ meters over the surface of the water in open waters in a spell of 10 minutes with a minimum of 5 measuring." The measuring will be done by the Race Committee.
- 10..4 For X-79: If the wind speed is 10 meters per second or above, signal flag "J" will be displayed from the committee vessel not later than the warning signal. This means: "All boats shall use the jib".

10.5 For X-79: Signal flag "G" displayed at M1 means: "The genoa may be used".

11 THE START

11.1 Races will be started by using RRS 26.

11.2 The starting line will be between an orange flag on the RC Vessel and an orange flag on a yellow slim cylinder at the opposite end. There may be an inner limit mark placed in the vicinity of the race committee start boat – not necessarily on the starting line. If there is an inner limit mark, no boats are allowed to be in the triangle formed by the mark, and the stern and bow of the race committee signal boat after their preparatory signal.

11.3 A control vessel will be located on the extension of the starting line - opposite to the committee vessel.

11.4 Boats whose warning signal has not been made shall avoid the starting area.

11.5 A boat starting later than 4 minutes after her starting signal will be scored Did Not Start. This changes rule A4.

11.6 When RRS 30.2 or 30.3 apply, the base of the triangle mentioned in these rules shall be the starting line and the extensions of the starting line to the starting vessel. This prescription of the Scandinavian Sailing Federation change RRS 30.1 and 30.2.

11.7 If any part of a boat's hull crew or equipment is on the course side of the starting line during the two minutes before her starting signal, the race committee will display flag V. It will be displayed until all boats have sailed completely to the pre-start side, but not after the starting signal. Failure to display or remove flag V will not be grounds for redress.

12 CHANGE OF THE NEXT LEG OF THE COURSE

To change the position of the next mark, the race committee will move the original mark (or the finishing line) to a new position or lay a new mark and remove the original mark as soon as practicable. In the latter case, when in a subsequent change a new mark is replaced, it will be replaced by an original mark.

13 THE FINISH

13.1 The finishing line: See Attachment 1.

13.2 One sound signal will be made when the first and when the last boats finishes.

13.3 Signal flag "H" displayed from the finishing vessel means: "Sail to the harbour. No more racing now."

14 PENALTY SYSTEM

14.1 Rules 44.1 and 44.2 are changed so that only one turn, including one tack and one gybe, is required.

15 TIME LIMITS

15.1 Time limits and target times are as follows [in minutes]:

Class	Time limit	Mark 1 time limit	Target time
X-79	120	30	75
X-99	120	30	75

15.2 Boats failing to finish within 20 minutes after the first boat in class sails the course and finishes will be scored Did Not Finish. This changes rules 35 and A4.

16 PROTESTS AND REQUESTS FOR REDRESS

16.1 Protest forms are available at the race office. Protests and requests for redress or reopening shall be delivered there within the appropriate time limit.

16.2 The protest time limit is 90 minutes after the last boat has finished the last race of the day.

16.3 Notices will be posted within 15 minutes of the protest time limit to inform competitors of hearings in which they are parties or named as witnesses. Hearings will be held in the committee room, located at the club house, beginning at the time posted.

16.4 In accordance with rule 61.1(b,) notices of protests by the race committee or protest committee will be posted on the official notice board.

16.5 Breaches of instructions 18 will not be grounds for a protest by a boat. This changes rule 60.1(a). Penalties for these breaches may be less than disqualification if the protest committee so decides.

16.6 On the last scheduled day of racing a request for reopening a hearing shall be delivered (a) within the protest time limit if the requesting party was informed of the decision on the previous day;

(b) no later than 30 minutes if the requesting party was informed of the decision on the last day.

This changes rule 66.

- 16.7 On the last scheduled day of racing a request for redress from a protest committee decision shall be delivered no later than 30 minutes after the decision was posted. This changes rule 62.2.

17 SCORING

- 17.1 9 races are scheduled of which 4 races are required to constitute a Danish Championship series.
- 17.2 When fewer than five races have been completed, a boat's series score will be the total of her race scores.
- 17.3 When from five to nine races have been completed, a boat's series score will be the total of her race scores excluding her worst score.
- 17.4 A boat may request correction of an alleged error in posted race results by completing a scoring enquiry form available at the protest desk in the Regatta Office.

18 SAFETY REGULATIONS

- 18.1 A boat that retires from a race shall notify the race committee as soon as possible and if possible displays her national flag.
- 18.2 Danish legislation requires every boat to be equipped with personal buoyancy for the number of persons on board at any time.

19 REPLACEMENT OF CREW AND EQUIPMENT

- 19.1 The crew must consist of the number of persons stipulated in the Class Regulations. Before 09:00 hrs. on the first race day, each boat must deliver to the race office a list of name and yacht club for each crew member. Thereafter the crew must only be changed in accordance with the rules for Danish Championships.
- 19.2 Only the sails registered for the regatta may be used (in accordance with the class rules and Notice of Race point 5.1).

20 EQUIPMENT AND MEASUREMENT CHECKS

A boat or equipment, including competitors' clothing, may be inspected at any time for compliance with the class rules and sailing instructions. On the water, a boat can be instructed by a race committee measurer to proceed immediately to a designated area for inspection.

21 OFFICIAL BOATS

The official boats will display the Skovshoved Sejlklub burgee.

22 HAUL-OUT RESTRICTIONS

Boats shall not be hauled out during the regatta from the first warning signal on the first racing day until the last boat finishes the last race, except with and according to the terms of prior written permission of the race committee.

23 DIVING EQUIPMENT AND PLASTIC POOLS

Underwater breathing apparatus and plastic pools or their equivalent shall not be used around the boats from the first warning signal on the first racing day until the last boat finishes the last race.

24 RADIO COMMUNICATION

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.

25 PRIZES

- 25.1 For X-79: Champion will be the best Danish boat. The DIF -DM championship medals will be awarded to the best three Danish boats.
The "Kangaroo Trophy" of the Danish X-79 Club will be awarded to the most advancing boat.
- 25.2 For X-99: Champion will be the best Danish boat. The DS-DM championship medals will be awarded to the best three Danish boats.
- 25.3 Prizes will be awarded on a ratio of one per each five boats.

26 Prize giving will take place Sunday as soon as possible after the last race.

27 **DISCLAIMER OF LIABILITY**

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.

28 **INSURANCE**

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

29 **NATIONS FLAG**

The nation flag must not be displayed whilst racing.

30 **RACE COMMITTEE**

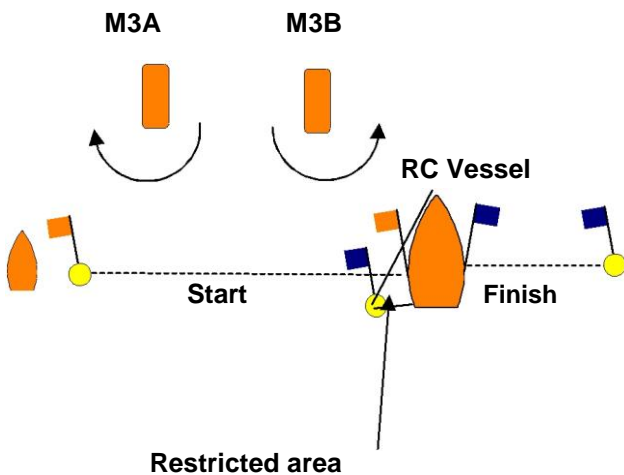
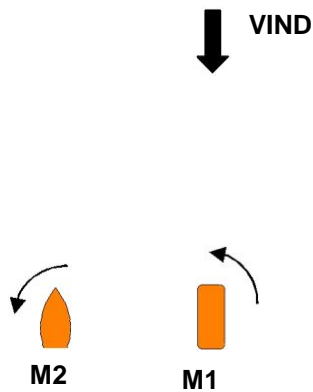
Regatta Chairman: Jørgen Møllerup
Race Officer: Jon Møgelhøj

31 **PROTEST COMMITTEE**

Chairman of Protest Committee: Sven Solgaard, Royal Danish Yacht Club

Attachment 1

ILLUSTRATING THE COURSE:



Mark rounding order:

X-99

Start – M1 – M2 – M3A/M3B – M1 – M2 -
Finish.

X-79

Start – M1 – M2 – M3A/M3B – M1 – M2 -
Finish.

On the first leg of the course from the start to M1, the gate M3a/M3b is not a part of the course.

At the gate, when sailing from M2, the boats shall sail between the marks and round either gate mark.

Marks:

Mark M1 will be inflated orange cylindrical mark.

Mark M2 will be orange conical mark.

Mark M3A and M3B will be orange cylindrical marks.

Mark M3a/M3b is a gate.

Starting Marks will be an orange flag on the race committee vessel and a staff buoy with an orange flag at the opposite end.

The inner-limit mark will be a staff buoy with a blue flag.

Finishing Marks will be a blue flag on the race committee vessel and a staff buoy with a blue flag at the opposite end.

New marks as provided in SI 12 will be orange marks.

Attachment 2 – Racing Area (using "Race Area SKS")

