

# Introduction to the SIGMA 33 OOD Standard Inspection Form 2014

- a. The status of the standard inspection form is subordinate to the to Sigma 33 class rules, special regulations, sailing instructions, etc. In the event of any discrepancy between the standard inspection form and class rules, special regulations, sailing instructions, racing rules of sailing, and local laws and bylaws, the latter take precedence.
- b. The consequence of not complying with class rules is possible penalisation including disqualification from a race or series. Think twice before you sign!
- c. When inspecting a yacht, if the inspector is uncertain whether to pass or fail the yacht, it will be 'referred' to a committee of at least two people, chosen by the full class association members participating in the regatta, if not specified in the sailing instructions.
- d. The Sigma 33 standard inspection form is for use in two ways:
  - i. As a checklist - a quick way for owners (or inspectors at regattas) to compare the condition of a yacht with the rules imposed by class rules and hence ensure compliance. The class rules and other rules (special regulations, sailing instructions, racing rules of sailing etc) exist in long form to be complied with. There is no point in trying to reproduce these in detail. When conducting an inspection, the full class rules, regulations etc should be available, so that if an issue is highlighted, it can be checked against the absolute rule.
  - ii. As a way for an owner or inspector to 'sign off' the yacht as complying with class rules.
- e. It is accepted that there might be agreements in areas to relax rules or add other rules. This can best be addressed by notice of race or sailing instructions.

## Inspections:

For an inspection, please prepare your yacht as requested. This will save everybody time! Have somebody ready on the boat who is thoroughly familiar with her gear (as all crew members must be). The inspector may check other items not on the inspection form.

**Please lay out items marked\* on a clear berth.** Thank you for your help.

*Inspection is carried out only as a guide to owners. You are only compliant if you have a "YES" answer for **all questions**. An inspector cannot limit or reduce the complete and unlimited responsibility of the owner or owner's representative.*

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## SIGMA 33 OOD Standard Inspection Form 2014

Yacht Name \_\_\_\_\_ Sail No. \_\_\_\_\_

"I, owner or representative, have read and understand the Sigma 33 Class Rules and ISAF Offshore Special Regulations (OSRs), in particular 1.01, 1.02, 2.02 and 2.03." It should be noted that all members acting as helmsman or entering a Sigma 33 in races which consist of, or include the Class, shall be members of the Sigma 33 OOD Class Association and comply with the introduction to the class rules.

Signed \_\_\_\_\_ Printed \_\_\_\_\_  
(Owner)

In the form following references to CLASS ASSOCIATION/MEASUREMENT RULES [CAR/CMR] paragraphs are in square brackets.

Yacht Name \_\_\_\_\_ Sail No. \_\_\_\_\_

- \* 1. Is the current IRC or a Sigma Association One-Design Certificate on board and signed? [CAR 10] Yes/No
- 2. Is the hull coated with antifouling paint, and kept in good repair? [CMR 4.6] Yes/No

### Spars and Rigging

- 3. No alterations may be made to extrusions to lighten them – do you comply? [CMR 7.7 and 9.4] Yes/No
- 4. Are dimensions and make-up of standing rigging correct? [CMR 8.2] Yes/No
- 5. Is there only one spinnaker pole of approved type? [CMR 10] Yes/No
- 6. Does the backstay system comply with CMR 8.12? Yes/No

### Sails

- 7. Are mainsail, no 1, no 2, working jib, storm jib, light and heavy spinnakers, all on board? [CMR 11.2] Yes/No
- 8. No additional sails on board except optional no 3 / storm trysail / old fore & aft sails [CMR 11.2] Yes/No

### Deck Gear

- 9. 7 Winches, none more than 2-speed. Power ratios as original specification or class approved? [CMR 12.1] Yes/No
- 10. Is there only one genoa sheet track on each side deck? [CMR 12.2] Yes/No
- 11. Are the cockpit gratings in place, and the bridge deck on board? [CMR 4.4 and 12.5] Yes/No
- 12. Are 2 anchors (1 x min weight of 10kg and 1 x min weight of 7kg) plus chain (min weight of anchors plus Chain 24.7 kg) stowed and secured with lashings, on board? [CMR 15.1] Yes/No
- 13. Is a gas bottle, minimum 5kg, stowed in its locker? [CMR 13.2] Yes/No

### Below Deck

- 14. Is all interior joinery as originally fitted with no lightening holes (which are prohibited)? [CMR 13.2] Yes/No
- 15. Are all linings in place, and the table in its normal position? [CMR 13.2] Yes/No
- 16. Is the cooker as originally fitted, or one of equivalent weight, in place? [CMR 13.2] Yes/No
- 17. Are all berth cushions in normal position (except half-berth cushion, which must be on board [CMR 13.3])? Yes/No
- 18. Is the toilet as originally supplied, or one of equivalent weight, in place? [CMR 13.2] Yes/No
- 19. Are there two batteries, of minimum weight 29kg each, stowed in place? [CMR 15.3] Yes/No
- 20. 20 litres of fuel (min) in the permanently installed tank, and tank capacity 68 litres min? [CMR 14.4 / 14.5] Yes/No
- 21. Is there a marine radio transceiver with masthead antenna, and emergency antenna? [CMR 15.6] Yes/No
- 22. Is the engine is a VP MD7A or 2002, or if not have additional corrector weights been installed? [CMR 14.1] Yes/No

### **ISAF CATEGORY 4 OSRs (OSR paragraph in brackets)**

- 23. Are all heavy items securely fastened (tool box, batteries, cooker etc.) (2.03.2) Yes/No
- 24. Are the washboards etc capable of being fastened etc? (3.08.04) Yes/No
- 25. Are there stainless steel double lifelines all round (including pulpit and push-pit)? (3.14) [CMR12.3] Yes/No
- 26. Are the lifelines taut and have end lashings been replaced in the last 12 months? (3.14.6 f) Yes/No
- 27. Is there one manual bilge pump, and handle attached to boat with a lanyard (3.23) Yes/No
- \* 28. Are there 2 STOUT buckets with lanyards? (minimum capacity 9 litres) (3.23.5.f) Yes/No
- 29. Is there a hand-held marine VHF transceiver, watertight or with a waterproof cover. (3.29.1e) Yes/No
- 30. Is there a radio receiver capable of receiving weather bulletins? (3.29.1.f) Yes/No
- 31. Are there softwood plugs of appropriate size adjacent to all sea cocks (and attached)? (4.03) Yes/No
- 32. Are there 2 fire extinguishers, easily accessible and located in different area of the boat? (4.05.1) Yes/No
- 33. Is there a fire blanket adjacent to the cooker? (4.05.4) Yes/No
- \* 34. Is there a flashlight and high-powered searchlight? - Water resistant with spare bulbs and batteries? (4.07) Yes/No
- \* 35. Is there a first aid kit with manual, a foghorn and a radar reflector? (4.08, 4.09, 4.10) Yes/No
- 36. Are there charts (not solely electronic), light lists and piloting equipment? (4.11) Yes/No
- 37. Is a durable safety equipment location chart provided, marked with items of safety equipment? (4.12) Yes/No
- 38. Is there an echo sounder? or lead line (4.13) Yes/No
- \* 39. Are there tools and spare parts, including a means of quickly severing standing rigging? (4.16) Yes/No
- 40. Is the yacht's name on miscellaneous buoyant equipment? (4.17) Yes/No
- 41. Is retro-reflective material on lifebuoy, life slings and lifejackets etc? (4.18) Yes/No
- \* 42. Is there a lifebuoy with a self-igniting light and a drogue, near the helmsman? (4.22.1.a) Yes/No
- \* 43. Are there flares: 4 red hand flares, 2 orange smoke; in date? (4.23) Yes/No
- 44. Is there a heaving line, readily accessible in the cockpit, and of 15m – 25m length? (4.24) Yes/No
- 45. Is a knife provided, which is readily accessible from the deck or cockpit. (4.25) Yes/No
- \* 46. Is there a lifejacket (5.01), harness, and safety line [CMR 15.7] for each crew? Yes/No

Inspection Passed / Failed / Referred. Items to be re-inspected \_\_\_\_\_

Signed \_\_\_\_\_ Printed \_\_\_\_\_  
(Inspector)