



REPORT OF INSPECTION OF PLEASURE YACHT (ENGAGED IN COMMERCIAL TRADE)

INITIAL

RENEWAL

ANNUAL

Inspection standard: Safety Code of Practice for Pleasure Yachts engaged in Commercial Trade

Name of yacht		Official number		Year built	
Type of yacht		Class	Yacht's Builder		Place where built
Tonnage	Length	Breadth max	Depth	Mean draft	Gross / Net tonnage
					Material
Address of the Yacht's owner					
Accredited Surveyor's Name			Date of Accreditation		
Place of survey			Survey commenced		Survey completed
<input type="checkbox"/> on rest yard <input type="checkbox"/> afloat			_____		_____
			(dd/mm/yy)		(dd/mm/yy)

Note:

*Check the items with "X" and/or fill in the applicable blanks and give details of the condition actually found.
Mark where the item is Not Applicable.*

A. HULL AND EQUIPMENT (Reg.4)

Yes No

The following items were examined as far as practicable and found in satisfactory condition:

- | | | |
|--|--------------------------|--------------------------|
| 1. Accommodation decks, casings and superstructures. | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Keel, stern, stem, rubber. | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Shell and deck plating. | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. W.T bulkheads, frames, beams, floors (delete as appropriate). | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Stringers, girders. | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Boundaries of spaces containing internal combustion engine. | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. Hatchways, hatch covers, doors and other deck openings. | <input type="checkbox"/> | <input type="checkbox"/> |
| 8. Bulwark rails. | <input type="checkbox"/> | <input type="checkbox"/> |
| 9. Watertight integrity. | <input type="checkbox"/> | <input type="checkbox"/> |
| 10. Skylights. | <input type="checkbox"/> | <input type="checkbox"/> |
| 11. Side scuttles, their deadlights and windows. | <input type="checkbox"/> | <input type="checkbox"/> |
| 12. Air pipes, sounding pipes, ventilators, guardrails, bulwarks. | <input type="checkbox"/> | <input type="checkbox"/> |
| 13. Guardrails, bulwarks. | <input type="checkbox"/> | <input type="checkbox"/> |
| 14. Ventilators exhaust ducts. | <input type="checkbox"/> | <input type="checkbox"/> |
| 15. Scuppers. | <input type="checkbox"/> | <input type="checkbox"/> |
| 16. Ballast - fuel tanks. | <input type="checkbox"/> | <input type="checkbox"/> |
| 17. Sea inlets and discharges and their shut-off valves. | <input type="checkbox"/> | <input type="checkbox"/> |
| 18. Anchoring equipment, chain lockers. | <input type="checkbox"/> | <input type="checkbox"/> |
| Number of anchors: _____ Weight: _____ | | |
| 19. Mooring equipment. | <input type="checkbox"/> | <input type="checkbox"/> |
| 20. Bottom plating, rudder(s), propeller(s), shaft(s) <i>(applicable during dry-docking at initial and renewal survey)</i> . | <input type="checkbox"/> | <input type="checkbox"/> |
| Indicate type/number of propeller(s)/shaft(s): _____ | <input type="checkbox"/> | <input type="checkbox"/> |

Yes No

- 21. Stability information booklet approved by the Flag Administration or its RO.
Approved on: _____ (*Yachts > 24 m or yachts < 24 m of category 1 and 2*)
- 22. Freeboard and its marking. (*Yachts > 24 m*)
- 23. General Arrangement plan has been checked, and no modification was carried out to the structure of the yacht.

Additional requirements for Sailing Yachts (Reg. 5.4):

- 24. Masts and spars.
- 25. Running and standing rigging.
- 26. Sails.

B. MACHINERY AND ELECTRICAL INSTALLATION (Reg.5.3)

Main engines particulars:

Type: _____ Serial number: _____
 Maker: _____ Date of construction: _____
 Power: _____ RPM: _____ Bore: _____ Stroke: _____ Cylinders: _____

Diesel generators particulars:

Type: _____ Serial number: _____
 Maker: _____ Date of construction: _____ Power: _____ RPM: _____
 Type: _____ Serial number: _____
 Maker: _____ Date of construction: _____ Power: _____ RPM: _____

The following items were examined and/or tested as far as practicable, and found in order:

- 27. Main engine parts:
- 28. Main engine starting batteries: _____
- 29. Batteries for emergency/service use: _____
- 30. Batteries area adequately ventilated:
- 31. The main and auxiliary steering machinery:
- 32. The bilge system consist of: _____
(*minimum 2 independent powered bilge pump*)
- 33. Bilge level alarm: (for unmanned propulsion machinery spaces)
- .1 Bilge alarm is audible and visual.
- .2 Bilge alarm is installed in Master's cabin and wheel house.
- 33. Bilge level alarm (for unmanned propulsion machinery spaces).
- 34. Fuel shut-off valve(s) can be closed outside the engine room (*yachts > 24 m*).
- 35. Means of insulation for any source of fuel that may feed a fire in engine space.
- 36. The switchboards and other electrical equipment.
- 37. All means of communication between Navigation Bridge, machinery control positions.
- 38. Windlass and associated gears.

C. FIRE-FIGHTING EQUIPMENT (Reg.6)

The following items were examined and found in satisfactory condition:

- 39. Fire main, fire hydrants.
- 40. Fire pumps.
- i. Power driven fire pump (*yachts > 24 m*).
- Type: _____ Maker: _____
- Particulars: _____
- Additional: _____
- ii. Hand or Power driven fire pump not located in same space with other fire pump:
- Type: _____ Maker: _____
- Particulars: _____
- 41. Fire hose and nozzle (*should not exceed 18 m each*).
- Indicate number of fire hoses/nozzles: _____ Diameter of hose: _____

42. Fire extinguishers:

Number	Medium	Location
Accommodation area (min.3)		
Wheel house (min.1)		
Machinery spaces (min.4)		
Galley (min.1)		

Date of inspection: _____ Inspection certificate(s) attached: _____

43. Fixed fire-extinguishing system (CO2 or other) for engine room/machinery spaces:

Indicate equipment: _____

Date of inspection : _____ Inspection certificate attached: _____

44. Emergency Escape Breathing Devices (EEBD):

Accommodation spaces (min.2): _____ Manned Machinery spaces only(min.2): _____
 (For Yachts < 24 m one is required in accommodation and one in manned machinery spaces only)

45. Fireman outfit (min.1 for yachts >24m):

Indicate equipment: _____

Date of inspection : _____ Inspection certificate attached: _____

46. Means of escape:

.1 Machinery spaces (min.2).

.2 Accommodation spaces or restricted/group spaces (min.2 each space).

47. Fire blanket inside galley (1pcs).

48. Fire detection/Fire alarm system (control panel in crew area and wheelhouse):

Indicate location: _____

47. Fireman Axe (1pcs).

D. LIFE-SAVING EQUIPMENT(Reg.7) –number of crew to be determined as per sec. 19.4 of the code

Indicate: NUMBER OF CREW: _____ NUMBER OF PASSENGERS: _____

The following items were examined and found in satisfactory condition:

49. Life rafts (110 % capacity) (certificate of annual inspection to be submitted with this report)

No.	Type	Capacity	Location	Date of inspection	Attached certificate	Transferable yes / no	HRU / expiry date

50. Tender boat:

Indicate Maker: _____ Type: _____ Capacity: _____

Falls renewed: _____ Turn end for end: _____

51. Tender's Outboard engine:

Indicate Maker: _____ Type: _____ Serial no.: _____

Power: _____

52. Lifejacket with lights, whistle and retro reflective tape:

Quantity for Adults : _____ pieces. Quantity for children: _____ pieces.

53. Lifebuoys or SOLAS Approved Strobe Lights.

.1 Lifebuoys with self-igniting light and smoke signal (min.2pcs):

Indicate quantity: _____ Exp. dates: _____

.2 Lifebuoys with buoyant line of min. 30 meters. (min.2pcs):

Indicate quantity: _____ Location: _____

54. Immersion suits.

Indicate quantity: _____

		Yes	No
55.	Distress signals:	<input type="checkbox"/>	<input type="checkbox"/>
	Parachute signals (<i>min. 6pcs</i>). Quantity: _____ Expiry date: _____		
	Hand flares (<i>min.3pcs</i>). Quantity: _____ Expiry date: _____		
	Smoke signals (<i>min.2pcs</i>). Quantity: _____ Expiry date: _____		
56.	Line throwing appliances (<i>one with 4 projectiles</i>): (<i>For category 3, 4 and 5 one with two projectiles</i>):	<input type="checkbox"/>	<input type="checkbox"/>
57.	General alarm.	<input type="checkbox"/>	<input type="checkbox"/>
58.	Radar transponder (<i>min.1 unit for yachts > 300GT</i>). Indicate type: _____ Expiry date: _____	<input type="checkbox"/>	<input type="checkbox"/>
59.	Portable VHF apparatus (<i>min.2pcs for yachts > 300GT</i>). Indicate type: No.1 _____ No.2 _____	<input type="checkbox"/>	<input type="checkbox"/>
60.	Automatic Identification System (AIS) (<i>yachts > 300GT</i>). Indicate maker/type: _____	<input type="checkbox"/>	<input type="checkbox"/>
61.	Long Range Identification Tracking (LRIT). Indicate maker/type: Conformance Test Report issued on: _____	<input type="checkbox"/>	<input type="checkbox"/>
62.	Miscellaneous equipment: i) First aid equipment sufficient for the persons on board and length of voyages, ii) torch light, iii) storm lantern, iv) whistle, v) two black ball shapes, vi) International medical guide for ships, vii) COLREG convention, viii) training or instruction for LSA, ix) Copy of the table "Life-saving signals and rescue methods".	<input type="checkbox"/>	<input type="checkbox"/>
62A.	Drills, Onboard Training and Instructions (records, drill witnessed during inspection: _____)	<input type="checkbox"/>	<input type="checkbox"/>

E. NAVIGATION EQUIPMENT (Reg.10)

The following items were examined and found in satisfactory condition:

63.	Magnetic compass. Type: _____	<input type="checkbox"/>	<input type="checkbox"/>
64.	Gyro or spare magnetic compass or equivalent. Type: _____	<input type="checkbox"/>	<input type="checkbox"/>
65.	Set of updated navigation charts, publications:	<input type="checkbox"/>	<input type="checkbox"/>
66.	Barometer.	<input type="checkbox"/>	<input type="checkbox"/>
67.	Radar(s). Type: _____ (min 1 at 9 GHz): _____	<input type="checkbox"/>	<input type="checkbox"/>
68.	Global position navigation system "GPS" (<i>min.2 units</i>). Type: _____	<input type="checkbox"/>	<input type="checkbox"/>
69.	Echo sounder or equivalent. Type: _____	<input type="checkbox"/>	<input type="checkbox"/>
70.	Signalling lamp and/or handheld searchlight:	<input type="checkbox"/>	<input type="checkbox"/>
71.	Navigation lights, shapes and sound signals as per COLREG requirements:	<input type="checkbox"/>	<input type="checkbox"/>
72.	Bridge Navigational Watch Alarm System (BNWAS) (<i>yachts >150GT</i>): _____ Other equipment: _____	<input type="checkbox"/>	<input type="checkbox"/>

F. RADIO COMMUNICATION EQUIPMENT (Reg.8)

Indicate sea areas in which vessel will operate.

(A1, A2, A3) etc): _____

The following items were examined and found in satisfactory condition:

73.	Main and reserve source of energy:	<input type="checkbox"/>	<input type="checkbox"/>
74.	VHF radio installation (radiotelephony, DSC, DSC watch receiver). Indicate Maker/type/Ser. No: _____	<input type="checkbox"/>	<input type="checkbox"/>
75.	MF radio installation (radiotelephony, DSC, DSC watch receiver). Indicate Maker/type/Ser. No: _____	<input type="checkbox"/>	<input type="checkbox"/>

		Yes	No
76.	MF/HF radio installation (radiotelephony, DSC, DSC watch receiver). Indicate Maker/type/Ser. No: _____	<input type="checkbox"/>	<input type="checkbox"/>
77.	SES providing RMSS Indicate Maker/type/Ser. No: _____	<input type="checkbox"/>	<input type="checkbox"/>
<i>Note: MF/HF with DSC or SES providing RMSS earth station for category 1 and 2</i>			
78.	Satellite EPIRB (<i>yachts of categories 1 and 2 and yachts > 300GT</i>). Indicate type: _____ Expiry date: _____	<input type="checkbox"/>	<input type="checkbox"/>
79.	NAVTEX or EGC or HF NBDP receiver (<i>yachts of categories 1 and 2</i>) of type: _____	<input type="checkbox"/>	<input type="checkbox"/>
80.	Ship station license/shore based maintenance. Copies to be submitted to Administration or its RO:	<input type="checkbox"/>	<input type="checkbox"/>
81.	Other equipment: _____	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>

G I.O.P.P. EQUIPMENT (for yachts of 400 GT and over) in accordance with the requirements of ANNEX I of MARPOL Convention

The following items were examined and/or tested as far as practicable, and found in order:

82.	Oil Filtering Equipment :		
	i. Oil filtering equipment 15 ppm was externally (An.)/internally (Ren.) * and pumps with bilge piping and pipes of sludge tank examined/tested and found satisfactory.	<input type="checkbox"/>	<input type="checkbox"/>
	ii. Operational instructions for the oil filtering equipment and piping diagram are displayed.	<input type="checkbox"/>	<input type="checkbox"/>
	iii. Sufficient storage of filtering and/or coalescing is provided (An.)/found renewed (Ren.)*	<input type="checkbox"/>	<input type="checkbox"/>
	iv. The oil contents meter for the 15 ppm alarm along with the automatic stopping device was tested (An.) and calibrated according to manufacturer's instruction (Ren.)*	<input type="checkbox"/>	<input type="checkbox"/>
83.	Overboard discharge valve was externally examined and found satisfactory.	<input type="checkbox"/>	<input type="checkbox"/>
84.	Holding tank for oily bilge water, where fitted, and sludge tank installation is in good condition.	<input type="checkbox"/>	<input type="checkbox"/>
85.	Installation for oil residues discharge to shore reception facilities along with the standard. Discharge connections are in good condition.	<input type="checkbox"/>	<input type="checkbox"/>
86.	Vessel is provided with S.O.P.E.P. in accordance with regulation 37 and a revised oil record book in accordance with regulation 17.	<input type="checkbox"/>	<input type="checkbox"/>

* Delete as appropriate.

Note: "an": Annual, "Int": intermediate, "Ren": Renewal

H SEWAGE (> 400 GT or for yachts carrying more than 15 persons) ANNEX IV of MARPOL; Convention. Valid International Sewage Pollution Prevention Certificate sighted on board

The following items (one of them is applicable) were examined and/or tested as far as applicable and found in order:

87.	Sewage treatment plant.	<input type="checkbox"/>	<input type="checkbox"/>
	Indicate type: _____ Maker: _____		
	Effluent Standard : _____		
88.	Comminuter	<input type="checkbox"/>	<input type="checkbox"/>
	Indicate Maker: _____		
	Standard of sewage after disinfection: _____		
89.	Holding tank.	<input type="checkbox"/>	<input type="checkbox"/>
	Indicate capacity: _____ Location: _____		
	.1 Means to indicate visually the amount of its contents.	<input type="checkbox"/>	<input type="checkbox"/>
	.2 Sufficient openings for cleaning/maintenance.	<input type="checkbox"/>	<input type="checkbox"/>
	.3 Transfer pump of sewage content tested and found in order.	<input type="checkbox"/>	<input type="checkbox"/>

	Yes	No
I. GARBAGE (applicable to all yachts) in accordance with the requirements of ANNEX V of MARPOL Convention.	<input type="checkbox"/>	<input type="checkbox"/>
90. Placards with disposal requirements (Yachts>12m) and Garbage record book (<i>Yachts >100GT or >15 persons</i>)	<input type="checkbox"/>	<input type="checkbox"/>
91. Garbage record book and Garbage management Plan (<i>Yachts >400GT irrespective number of persons</i>)	<input type="checkbox"/>	<input type="checkbox"/>
The following items (one of them is applicable) were examined and/or tested as far as applicable and found in order:		
92. Incinerator.	<input type="checkbox"/>	<input type="checkbox"/>
Indicate type : _____ Maker: _____ Incinerator is suitable for Sewage/Oil sludge incineration.		
93. Garbage treatment plant.	<input type="checkbox"/>	<input type="checkbox"/>
Indicate type : _____ Maker: _____ Garbage Treatment Plant ensures grinding/pressing of garbage.*		
94. Garbage collection facilities.	<input type="checkbox"/>	<input type="checkbox"/>
Indicate capacity: _____ Location: _____		
<i>*Delete as appropriate</i>		
J. I.A.P.P. EQUIPMENT (for yachts of 400 GT and over) in accordance with the requirements of ANNEX VI of MARPOL Convention.	<input type="checkbox"/>	<input type="checkbox"/>
Documentation.		
95. Are there certificates for compliance with the NOx Technical Code onboard for each engine required to be certified? (Refer to section 2.2.1 of the Records of Construction and Equipment). IAPP Certificate and IEEC available?	<input type="checkbox"/>	<input type="checkbox"/>
96. Are there any of the below documents on board:		
i. Approved Technical file for each Certified engine on board?	<input type="checkbox"/>	<input type="checkbox"/>
ii. Approval Certificate for each incinerator on board?	<input type="checkbox"/>	<input type="checkbox"/>
iii. Approval Certificate for the exhaust gas cleaning system?	<input type="checkbox"/>	<input type="checkbox"/>
Ozone depleting substances (Reg.12).		
97. Does any system or equipment onboard contain ozone depleting substances? If Yes, Check dates such equipment are permitted to remain onboard.	<input type="checkbox"/>	<input type="checkbox"/>
98. Is any system or equipment still in use or approaching its allowable date to remain onboard? If Yes, advise Owners to remove and dispose into appropriate reception facilities.	<input type="checkbox"/>	<input type="checkbox"/>
Nitrogen Oxide emissions from diesel engines (Reg.13).		
99. Verification method depending on the approved technical file requirements.		
i. Engine parameter check method, and/or	<input type="checkbox"/>	<input type="checkbox"/>
ii. Simplified measurement method and/or	<input type="checkbox"/>	<input type="checkbox"/>
iii. Direct measurement and monitoring method and/or	<input type="checkbox"/>	<input type="checkbox"/>
100. Has NOX-treatment device been installed afterwards? If so, perform external examination and advise if found in generally satisfactory condition.	<input type="checkbox"/>	<input type="checkbox"/>
Sulphur oxides (Reg.14).		
101. Is the exhaust cleaning system operated as per the manufacturer's instructions? Has the external examination found it in a satisfactory condition?	<input type="checkbox"/>	<input type="checkbox"/>
102. Where equipped with tanks for low (1.5% m/m) and normal (4.5% m/m) sulphur content fuel, are switching arrangements operational and relevant changeover records provided on board?	<input type="checkbox"/>	<input type="checkbox"/>
103. Are the bunker notes for carriage of correct quality fuel(s) as required by Reg.18?	<input type="checkbox"/>	<input type="checkbox"/>
104. Are samples of fuel oil on board as required by Reg.18?	<input type="checkbox"/>	<input type="checkbox"/>
Incinerators (Reg.16).		
105. From an external examination, was each incinerator in a general satisfactory condition and free from leaks of gases or smoke?	<input type="checkbox"/>	<input type="checkbox"/>

Note: The regulations in parenthesis refer to ANNEX VI of the MARPOL Convention.

Yes No

P. CERTIFICATE

115. Document of Compliance No. _____ was endorsed on _____

116. A Short Term Document of Compliance No. _____
was issued on _____ at _____ valid until _____

117. It is recommended that*:

**A full term Document of compliance valid until _____ for _____ persons
and performing voyages within _____ N M from a safe haven to be issued by the Flag Administration.**

No Full Term Document of Compliance is to be issued before the survey is completed.

Date: _____
(dd/mm/yy)

Surveyor

** Compulsory entry*

This report is not applicable for the yachts which are operating in polar waters as defined by IMO's International Code for Ships Operating in Polar Waters (Polar Code).

CYIR, Edition 2008, Rev 5