§ 107.270 Periodic inspection.

(a) Your vessel must undergo a periodic inspection within 3 months before or after the second or third anniversary of the date of your vessel’s Certificate of Inspection. This periodic inspection will take the place of an annual inspection.

(b) You must contact the cognizant OCMI to schedule an inspection at a time and place which he or she approves. No written application is required.

(c) The scope of the periodic inspection is the same as that for the inspection for certification, as specified in §107.231 except §107.231(x) and (y). The OCMI will insure that the MODU is in satisfactory condition and fit for the service for which it is intended. If your MODU passes the periodic inspection, the marine inspector will endorse your current Certificate of Inspection.

(d) If the periodic inspection reveals deficiencies in your MODU’s maintenance, you must make any or all repairs or improvements within the time period specified by the OCMI.

(e) Nothing in this subpart limits the marine inspector from conducting such tests or inspections he or she deems necessary to be assured of the vessel’s seaworthiness.


§ 107.271 Inspection: Alterations.

After plans are approved for alterations affecting the safety of the unit the Coast Guard conducts inspections of the affected—

(a) Hull;
(b) Machinery; or
(c) Equipment.

§ 107.275 Other inspections.

When the Coast Guard receives the report required in §109.411 or §109.425, the Coast Guard conducts the following inspections of a unit to determine if the unit meets the requirements under which it was issued its original Certificate of Inspection:

(a) An inspection after an accident.
(b) An inspection after a defect is found that affects—
(1) The seaworthiness of the unit; or
(2) The safety or efficiency of a life-saving device, or firefighting device.
(c) An inspection of repairs made because of an accident or a defect.

§ 107.279 Certificate of Inspection: Failure to meet requirements.

If a unit fails to meet the requirements in §107.231, the Coast Guard may—

(a) Withhold issuance of an original Certificate of Inspection after an original inspection for certification, until the unit meets the requirements in §107.231;
(b) Withhold renewal of the Certificate of Inspection until the MODU meets the requirements of §107.231, except §107.231(x) and (y).
(c) Suspend a valid Certificate of Inspection after an annual or periodic inspection until the MODU meets the requirements of §107.231, except §107.231(x) and (y).
(d) Revoke a valid Certificate of Inspection after an annual or periodic inspection if the unit operates without complying with Coast Guard orders to correct unlawful conditions.
(e) Revoke or suspend an unexpired Certificate of Inspection;
(f) Withhold issuance of a safety equipment certificate;

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§ 107.305 Plans and information.

Each applicant for approval of plans must submit three copies of each of the following described plans, specifications, and structural calculations concerning the construction, arrangement, required equipment, and safety features of the unit:

GENERAL

(a) Specifications.

(b) General arrangement plan of decks, holds, inner bottoms, etc. including inboard and outboard profile.

HULL STRUCTURE

(c) *Inner bottom plating and framing.

The asterisk (*) indicates items that are approved by the American Bureau of Shipping for vessels classed by it. Items approved by the American Bureau of Shipping are generally accepted as satisfactory unless the law or Coast Guard regulations contain requirements that are not covered by the American Bureau of Shipping.

(d) *Midship section.

(e) *Shell plating and framing.

(f) *Stern, stern frame, and rudder.

(g) *Structural deck plans for strength decks.

(h) *Pillars and girders.

(i) *Watertight and oiltight bulkheads.

(j) *Foundations for main machinery and boilers.

(k) *Arrangement of ports, doors, and airports in shell plating.

(l) *Hatch coamings and covers in weather and watertight decks.

(m) *Details of hinged subdivision watertight doors and operating gear.

(n) *Scuppers and drains penetrating shell plating.

(o) Arrangement of cranes.

(p) For self-elevating units, column stabilized units, and units with special hull configuration, structural calculations and plans showing special structural features.

STABILITY

(q) The plans and information required by Subchapter S of this chapter.

(r) For vessels of 100 meters (328 feet) or more in length contracted for on or after September 7, 1990, a plan must be included which shows how visibility from the navigation bridge will meet the standards contained in §108.801 of this subchapter.

(s)–(u) [Reserved]

FIRE CONTROL

(v) General arrangement plans showing, for each deck, the control stations, fire sections enclosed by fire resisting bulkheads, alarm and extinguishing systems, fire extinguishers, means of access to compartments and other decks, and the ventilation system, including location of ventilation shut-downs, positions of dampers, and the numbers identifying each system.

(w) Ventilation diagram, including dampers and other fire control features.

(x) Details of fire alarm systems.

(y) Details of fixed fire extinguishing systems.