Coast Guard, DHS

§ 195.05—Electrical Engineering and Interior Communications Systems

§ 195.05-1 Installation and details.
(a) The installation of all systems of an electrical engineering or interior communication nature, together with the details of design, construction, and installation shall be in accordance with the requirements of Subchapter J (Electrical Engineering) of this chapter. Systems of this type include the following:

Ship's Service Generating Systems.
Ship's Service Power Distribution Systems.
Ship's Lighting Systems.
Electric Propulsion and Propulsion Control Systems.
Emergency Lighting and Power Systems.
Electric Lifesaving and Fire Fighting Systems.
Electric Steering Gear and Steering Control Systems.
Fire Detecting and Alarm Systems.
Sound Powered Telephone and Voice Tube Systems.
Engine Order Telegraph Systems.
Rudder Angle Indicator Systems.
Refrigerated Spaces Alarm Systems.
Daylight Signaling Lights.
Miscellaneous Machinery Alarms and Controls.
General Alarm Systems.

Subpart 195.06—Lifesaving Appliances and Arrangements

§ 195.06-1 Lifesaving appliances and arrangements.
All lifesaving appliances and arrangements shall be in accordance with the requirements for special purpose vessels in subchapter W (Lifesaving Appliances and Arrangements) of this chapter.

[CGD 84–069, 61 FR 25312, May 20, 1996]

Subpart 195.07—Anchors, Chains, and Hawsers

§ 195.07-1 Application.
(a) The provisions of this subpart, with the exception of §195.07–90, shall apply to all vessels other than unmanned barges, contracted for on or after March 1, 1968.
(b) Vessels other than unmanned barges contracted for prior to March 1, 1968 shall meet the requirements of §195.07–90.

§ 195.07-5 Ocean, coastwise, or Great Lakes service.
(a) Vessels in ocean, coastwise, or Great Lakes service shall be fitted with anchors, chains, and hawsers which shall be in general agreement with the standards established by the American Bureau of Shipping, see subpart 188.35 of part 188 of this chapter.
(b) In addition to the provisions of paragraph (a) of this section, the following requirements and alternatives also apply:
(1) The American Bureau of Shipping rules relating to anchor equipment are mandatory, not a guide.
(2) Vessels under 200 feet (61 meters) in length and with an American Bureau of Shipping equipment number of less than 150 may be equipped with either:
   (i) One anchor of the tabular weight and one-half the tabulated length of anchor chain listed in the applicable standard, or
   (ii) Two anchors of one-half the tabular weight with the total length of anchor chain listed in the applicable standard provided both anchors are in a position that allows for ready use at all times and the windlass is capable of heaving in either anchor.
   (c) Standards of other recognized classification societies may be used, in lieu of those established by the American Bureau of Shipping, upon approval by the Commandant.


§ 195.07-10 Lakes, bays, and sounds, or river service.
(a) Vessels in lakes, bays, and sounds, or river service shall be fitted with such ground tackle and hawsers as deemed necessary by the Officer in Charge, Marine Inspection, depending upon the size of the vessel and the waters on which it operates.