

§ 31.25-1

Subpart 31.25—Load Lines

§ 31.25-1 Load lines required—TB/OCL.

All tank vessels of 150 gross tons or over, or 79 feet in length or greater, navigating the oceans, coastwise waters, and Great Lakes are subject to the regulations in parts 42 to 45, inclusive, subchapter E (Load Lines), of this chapter, as applicable.

[CGFR 69-72, 34 FR 17481, Oct. 29, 1969]

Subpart 31.30—Marine Engineering

§ 31.30-1 Marine engineering regulations and material specifications—TB/ALL.

(a) All tank vessels are subject to the regulations contained in parts 50 to 63, inclusive, of subchapter F (Marine Engineering) of this chapter, whenever applicable, except as such regulations are modified by the regulations in this subchapter for tank vessels.

[CGFR 68-82, 33 FR 18804, Dec. 18, 1968]

Subpart 31.35—Electrical Engineering

§ 31.35-1 Electrical installations, lighting and power equipment, batteries, etc.—TB/ALL.

All tank vessels are subject to the regulations contained in subchapter J (Electrical Engineering) of this chapter except as such regulations are modified by the regulations in this subchapter for tank vessels.

§ 31.35-5 Communications; alarm systems, telephone and voice tube systems, engine telegraph systems, etc.—TB/ALL.

All tank vessels are subject to the regulations contained in subchapter J (Electrical Engineering) of this chapter except as such regulations are modified by the regulations in this subchapter for tank vessels.

46 CFR Ch. I (10-1-01 Edition)

Subpart 31.36—Lifesaving Appliances and Arrangements

§ 31.36-1 Lifesaving appliances and arrangements—TB/ALL.

All lifesaving appliances and arrangements on tank vessels must be in accordance with subchapter W (Lifesaving Appliances and Arrangements) of this chapter.

[CGD 84-069, 61 FR 25286, May 20, 1996]

Subpart 31.40—Certificates Under International Convention for Safety of Life at Sea, 1974

§ 31.40-1 Application—T/ALL

The provisions of this subpart shall apply to all tankships on an international voyage. (See § 30.01-6 of this chapter.)

[CGD 95-012, 60 FR 48049, Sept. 18, 1995, as amended by USCG-1999-4976, 65 FR 6500, Feb. 9, 2000]

§ 31.40-5 Cargo Ship Safety Construction Certificate—T/ALL.

(a) All tankships on an international voyage are required to have a Cargo Ship Safety Construction Certificate. This certificate shall be issued by the U.S. Coast Guard or the American Bureau of Shipping to certain vessels on behalf of the United States of America as provided in Regulation 12, Chapter I, of the International Convention for Safety of Life at Sea, 1974.

(b) All such tankships shall meet the applicable requirements of this chapter for tankships on an international voyage.

[CGFR 65-50, 30 FR 16662, Dec. 30, 1965, as amended by CGD 90-008, 55 FR 30660, July 26, 1990]

§ 31.40-10 Cargo Ship Safety Equipment Certificate—T/ALL.

(a) All tankships on an international voyage are required to have a Cargo Ship Safety Equipment Certificate.

(b) All such tankships shall meet the applicable requirements of this chapter for tankships on an international voyage.

Coast Guard, DOT

§ 31.40–45

§ 31.40–15 Cargo Ship Safety Radio Certificate—T/ALL.

Every tankship equipped with a radio installation on an international voyage must have a Cargo Ship Safety Radio Certificate. Each radio installation must meet the requirements of the Federal Communication Commission and the International Convention for Safety of Life at Sea.

[USCG–1999–4976, 65 FR 6500, Feb. 9, 2000]

§ 31.40–25 Exemption Certificate—T/ALL.

(a) A tankship may be exempted by the Commandant from complying with certain requirements of the Convention under his administration upon request made in writing to him and transmitted via the Officer in Charge, Marine Inspection.

(b) When an exemption is granted to a tankship by the Commandant under and in accordance with the Convention, an Exemption Certificate describing such exemption shall be issued through the appropriate Officer in Charge, Marine Inspection, in addition to other required certificates.

§ 31.40–30 Safety Management Certificate—T/ALL.

All tankships to which 33 CFR part 96 applies on an international voyage must have a valid Safety Management Certificate and a copy of their company's valid Document of Compliance certificate on board.

[CGD 95–073, 62 FR 67514, Dec. 24, 1997]

§ 31.40–35 Availability of certificates.

The Convention certificates shall be on board the vessel and readily available for examination at all times.

[USCG–1999–4976, 65 FR 6500, Feb. 9, 2000]

§ 31.40–40 Duration of Convention certificates—T/ALL.

(a) The following certificates are valid for a period of not more than 60 months.

(1) A Cargo Ship Safety Construction Certificate.

(2) A Cargo Ship Safety Equipment Certificate.

(3) A Safety Management Certificate.

(4) A Cargo Ship Safety Radio Certificate.

(b) An Exemption certificate must not be valid for longer than the period of the certificate to which it refers.

(c) A Convention certificate may be withdrawn, revoked, or suspended at any time when it is determined that the vessel is no longer in compliance with applicable requirements. (See § 2.01–70 of this chapter for procedures governing appeals.)

[USCG–1999–4976, 65 FR 6500, Feb. 9, 2000]

§ 31.40–45 American Bureau of Shipping—T/ALL.

(a) The American Bureau of Shipping, with its home office at ABS Plaza, 16855 Northchase Drive, Houston, TX 77060, is hereby designated as an organization duly authorized to issue the *Cargo Ship Safety Construction Certificate* to certain tankships on behalf of the United States of America as provided in Regulation 12, chapter I, of the International Convention for Safety of Life at Sea, 1974, and executive order 12234 and the certificate shall be subject to the requirements in this subpart. The American Bureau of Shipping is authorized to place the official seal of the United States of America on the certificate. This designation and delegation to the American Bureau of Shipping shall be in effect from May 26, 1965, until terminated by proper authority and notice of cancellation is published in the FEDERAL REGISTER.

(b) At the option of the owner or agent of a tankship on an international voyage and on direct application to the American Bureau of Shipping, the Bureau may issue to such tankship a Cargo Ship Safety Construction Certificate, having a period of validity of not more than 60 months after ascertaining that the tankship:

(1) Has met the applicable requirements of the Convention; and,

(2) Is currently classed by the Bureau and classification requirements have been dealt with to the satisfaction of the Bureau.

(c) When the Bureau determines that a tankship to which it has issued a Cargo Ship Safety Construction Certificate no longer complies with the Bureau's applicable requirements for classification, the Bureau shall immediately furnish to the Coast Guard all relevant information, which will be

Pt. 32

used by the Coast Guard to determine whether or not to withdraw, revoke or suspend the Cargo Ship Safety Construction Certificate.

[CGFR 65-50, 30 FR 16662, Dec. 30, 1965, as amended by CGD 90-008, 55 FR 30660, July 26, 1990; CGD 96-041, 61 FR 50726, Sept. 27, 1996; USCG-2000-7790, 65 FR 58459, Sept. 29, 2000]

PART 32—SPECIAL EQUIPMENT, MACHINERY, AND HULL REQUIREMENTS

Subpart 32.01—General

Sec.

32.01-1 Incorporation by reference.

Subpart 32.02—Safety Requirements

32.02-1 Means of escape—T/ALL.

32.02-5 Communication between deck-houses—TB/OCLEB.

32.02-10 Rails—TB/ALL.

32.02-15 Guards at dangerous places—TB/ALL.

Subpart 32.05—Markings

32.05-1 Draft marks and draft indicating systems—TB/ALL.

32.05-5 Vessel's name on equipment—TB/ALL.

32.05-10 Name of tankship—T/ALL.

32.05-15 Name of tank barge—B/ALL.

Subpart 32.15—Navigation Equipment

32.15-5 Whistles—T/ALL.

32.15-10 Sounding machines—T/OCLEB.

32.15-15 Anchors, Chains, and Hawseers—TB/ALL.

32.15-30 Radar—T/OC.

32.15-35 Magnetic Compass and Gyro-compass—T/OC.

Subpart 32.16—Navigation Bridge Visibility

32.16-1 Navigation bridge visibility—T/ALL.

Subpart 32.20—Equipment Installations

32.20-1 Equipment installations on vessels during World War II—TB/ALL.

32.20-5 Pressure vacuum relief valves—TB/ALL.

32.20-10 Flame arresters—TB/ALL.

32.20-20 Liquid level gaging—T/ALL.

Subpart 32.22T—Tank Level or Pressure Monitoring Devices

32.22T-1 Scope and applicability.

32.22T-5 Performance standards for tank level or pressure monitoring devices.

46 CFR Ch. I (10-1-01 Edition)

Subpart 32.25—General Alarm Systems

32.25-1 General alarm systems for tankships and manned tank barges.

Subpart 32.30—Sound Powered Telephone, Voice Tube, and Engine Order Telegraph Systems

32.30-1 Voice tubes or telephone equipment—T/ALL.

32.30-5 Engine order telegraph equipment—T/ALL.

Subpart 32.35—Main and Auxiliary Machinery

32.35-1 Boilers and machinery—TB/ALL.

32.35-5 Installation of internal combustion engines—TB/ALL.

32.35-10 Steering apparatus on tank vessels—TB/ALL.

32.35-15 Installation of air compressors on tank vessels constructed for on or after June 15, 1977—TB/ALL.

Subpart 32.40—Accommodations for Officers and Crew

32.40-1 Application—TB/ALL.

32.40-5 Intent—T/ALL.

32.40-10 Location of crew spaces—T/ALL.

32.40-15 Construction—T/ALL.

32.40-20 Sleeping accommodations—T/ALL.

32.40-25 Washrooms and toilet rooms—T/ALL.

32.40-30 Messrooms—T/ALL.

32.40-35 Hospital space—T/ALL.

32.40-40 Other spaces—T/ALL.

32.40-45 Lighting—T/ALL.

32.40-50 Heating and cooling—T/ALL.

32.40-55 Insect screens—T/ALL.

32.40-60 Crew accommodations on tankships of less than 100 gross tons and manned tank barges—T/ALL.

32.40-65 Crew accommodations on tankships constructed before June 15, 1987—T/ALL.

Subpart 32.45—Electrical Installations

32.45-1 Installation and details.

Subpart 32.50—Pumps, Piping, and Hose for Cargo Handling

32.50-1 Cargo pumps for tank vessels constructed on or after November 10, 1936—TB/ALL.

32.50-3 Cargo discharge—TB/ALL.

32.50-5 Cargo pump gauges on tank vessels constructed on or after November 10, 1936—TB/ALL.

32.50-10 Cargo pumps on tank vessels with independent cargo tanks which were constructed prior to November 10, 1936—TB/ALL.