

§ 35.35–55

§ 35.35–55 Transfer of other cargo or stores on tank vessels—TB/ALL.

(a) No packaged goods, freight, or ship's stores may be loaded or unloaded during the loading or unloading of cargo of Grade A, B, or C except by permission of the person in charge of the transfer of liquid cargo in bulk. No explosives may be loaded, unloaded, or carried as cargo on any tank vessel containing cargo of Grade A, B, or C.

(b) Where package and general cargo is carried directly over bulk cargo tanks, it shall be properly dunnaged to prevent chafing of metal parts and securely lashed or stowed.

[CGFR 65–50, 30 FR 16704, Dec. 30, 1965, as amended by CGD 79–116, 60 FR 17157, Apr. 4, 1995]

§ 35.35–60 Transportation of other cargo or stores on tank barges—B/ALL.

(a) Tank barges may be permitted to transport deck cargoes directly over bulk cargo spaces when the nature of such deck cargoes and the methods of loading and unloading same do not create an undue hazard. Such tank barges shall have their decks properly dunnaged to prevent chafing between the steel parts of the vessel and the deck cargo.

(b) [Reserved]

§ 35.35–70 Maintenance of cargo handling equipment—TB/ALL.

The cargo handling equipment shall be maintained by the tank vessel's personnel in accordance with the regulations in this subchapter, including the following:

(a) Cargo hose shall not be used in transfer operations in which the pressures are such that leakage of cargo occurs through the body of the hose.

(b) Cargo pump relief valves shall be tested at least once each year to determine that they function satisfactorily at the pressure at which they are set to open.

(c) Cargo pump pressure gage shall be tested at least once a year for accuracy.

(d) The cargo discharge piping of all tank vessels shall be tested at least once each year for tightness, at the maximum working pressure.

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§ 35.35–75 Emergencies—TB/ALL.

In case of emergencies nothing in the regulations in this subchapter shall be construed as preventing the senior officer present from pursuing the most effective action in his judgment for rectifying the conditions causing the emergency.

§ 35.35–85 Air compressors—TB/ALL.

No person may operate, install, or re-install an air compressor in a cargo area described in § 32.35–15 of this subchapter.

[CGD 95–028, 62 FR 51200, Sept. 30, 1997]

Subpart 35.40—Posting and Marking Requirements—TB/ALL.

§ 35.40–1 General alarm contact maker—TB/ALL.

Each general alarm contact maker must be marked in accordance with requirements in subchapter J (Electrical Engineering Regulations) of this chapter.

[CGD 74–125A, 47 FR 15231, Apr. 8, 1982]

§ 35.40–5 General alarm bells—TB/ALL.

General alarm bells must be marked in accordance with requirements in subchapter J (Electrical Engineering Regulations) of this chapter.

[CGD 74–125A, 47 FR 15231, Apr. 8, 1982]

§ 35.40–6 Emergency lights—TB/ALL.

Emergency lights must be marked in accordance with requirements in subchapter J (Electrical Engineering Regulations) of this chapter.

[CGD 74–125A, 47 FR 15231, Apr. 8, 1982]

§ 35.40–7 Carbon dioxide alarm—T/ALL.

Adjacent to all carbon dioxide fire extinguishing alarms installed after November 19, 1952, there shall be conspicuously marked: "WHEN ALARM SOUNDS VACATE AT ONCE. CARBON DIOXIDE BEING RELEASED."

§ 35.40–10 Steam, foam, or CO₂ fire smothering apparatus—TB/ALL.

Steam, foam, or CO₂ fire smothering apparatus shall be marked "STEAM FIRE APPARATUS" or "FOAM FIRE

APPARATUS" or "CO₂ FIRE APPARATUS," as appropriate, in not less than 2-inch red letters. The valves of all branch pipes leading to the several compartments shall be distinctly marked to indicate the compartments or parts of the vessel to which they lead.

§ 35.40-15 Fire hose stations—TB/ALL.

At each fire hose valve there shall be marked in not less than 2-inch red letters and figures: "FIRE STATION 1," 2, 3, etc.

§ 35.40-17 Foam hose/monitor stations—T/ALL.

(a) At each required foam hose/monitor valve there shall be marked in not less than 2-inch red letters and figures: "FOAM STATION 1," 2, 3, etc.

(b) [Reserved]

§ 35.40-18 Water spray systems—TB/ALL.

(a) Water spray system apparatus shall be marked: "WATER SPRAY SYSTEM," as appropriate, in not less than 2-inch red letters.

(b) The control valve, and its control if located remotely, shall be distinctly marked to indicate the compartment protected.

§ 35.40-20 Emergency equipment—TB/ALL.

Each locker and space where emergency equipment is stowed must be marked "EMERGENCY EQUIPMENT" or "SELF-CONTAINED BREATHING APPARATUS", as appropriate.

[CGD 86-036, 57 FR 43824, Oct. 23, 1992]

§ 35.40-25 Fire extinguishers—TB/ALL.

Each fire extinguisher shall be marked with a number and the location where stowed shall be marked in corresponding numbers in at least ½ inch figures.

§ 35.40-30 Instructions for changing steering gear—TB/ALL.

Instructions in at least ½ inch letters and figures shall be posted in the steering engine room, relating in order, the different steps to be taken in changing to the emergency steering gear. Each clutch, gear wheel, lever, valve or switch which is used during

the changeover shall be numbered or lettered on a brass plate or painted so that the markings can be recognized at a reasonable distance. The instructions shall indicate each clutch or pin to be "in" or "out" and each valve or switch which is to be "opened" or "closed" in shifting to any means of steering for which the vessel is equipped. Instructions shall be included to line up all steering wheels and rudder amidship before changing gears.

§ 35.40-35 Rudder orders—TB/ALL.

At all steering stations, there shall be installed a suitable notice on the wheel or device or in such other position as to be directly in the helmsman's line of vision, to indicate the direction in which the wheel or device must be turned for "right rudder" or "left rudder."

§ 35.40-40 Marking and instructions for fire and emergency equipment—TB/ALL.

Lifesaving appliances, instructions to passengers, and stowage locations for all tank vessels must be in accordance with subchapter W (Lifesaving Appliances and Arrangements) of this chapter.

[CGD 84-069, 61 FR 25287, May 20, 1996]

PART 36—ELEVATED TEMPERATURE CARGOES

Subpart 36.01—General

Sec.

36.01-1 Scope of regulations—TB/ALL.

36.01-5 Certificate of inspection—TB/ALL.

Subpart 36.05—Cargo Tanks

36.05-1 Installation of cargo tanks—TB/ALL.

36.05-10 Protection of personnel—TB/ALL.

Subpart 36.10—Piping, Valves, Fittings, and Accessory Equipment

36.10-1 Cargo pump relief valves—TB/ALL.

Subpart 36.20—Vents and Ventilation

36.20-1 Flame screens—TB/ALL.

36.20-5 Ventilation of pumproom—TB/ALL.

Subpart 36.30—Periodic Inspections

36.30-1 Lagged tanks—TB/ALL.