

**§ 32.20-1**

**46 CFR Ch. I (10-1-04 Edition)**

**Subpart 32.20—Equipment Installations**

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

Boilers, pressure vessels, machinery, piping, electrical and other installations, including lifesaving, firefighting and other safety equipment, installed on vessels during the Unlimited National Emergency declared by the President on May 27, 1941, and prior to the termination of title V of the Second War Powers Act, as extended (sec. 501, 56 Stat. 180, 50 U.S.C. 635), which do not fully meet the detailed requirements of the regulations in this chapter, may be continued in service if found to be satisfactory by the Commandant for the purpose intended. In each instance prior to final action by the Commandant, the Officer in Charge, Marine Inspection, shall notify Headquarters of the facts in the case, together with recommendations relative to suitability for retention.

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

The pressure vacuum relief valve shall be of a type and size approved by the Commandant for the purpose intended. For specifications and procedures re approval, see subpart 162.017 of subchapter Q (Specifications) of this chapter.

**§ 32.20-10 Flame arresters—TB/ALL.**

Flame arresters must be of a type and size suitable for the purpose intended and meet ASTM F 1273 (incorporated by reference, see § 32.01-1).

[CGD 88-032, 56 FR 35821, July 29, 1991, as amended by USCG-2000-7790, 65 FR 58459, Sept. 29, 2000]

**§ 32.20-20 Liquid level gaging—T/ALL.**

On tankships, the construction or conversion of which is started on or after July 1, 1951, a method for determining the level of the liquid in a cargo tank without opening ullage holes, cargo hatches, or Butterworth plates, shall be provided on all tankships certificated for the carriage of Grade A liquids: *Provided*, That ullage holes fitted with sounding pipes tightly secured to the underside of the tank

tops, open at the bottom, and extending to within 18 inches or less of the bottom of the tank shall be considered as complying with the foregoing requirement.

**Subpart 32.25—General Alarm Systems**

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

A general alarm system must be installed on tankships and manned tank barges which meets the requirements in subchapter J (Electrical Engineering Regulations) of this chapter.

[CGD 74-125A, 47 FR 15230, Apr. 8, 1982]

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

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

Each tankships must have communication equipment which meets the requirements in subchapter J (Electrical Engineering Regulations) of this chapter.

[CGD 74-125A, 47 FR 15230, Apr. 8, 1982]

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

Each tankship must have an engine order telegraph system which meets the requirements in subchapter J (Electrical Engineering Regulations) of this chapter.

[CGD 74-125A, 47 FR 15230, Apr. 8, 1982]

**Subpart 32.35—Main and Auxiliary Machinery**

**§ 32.35-1 Boilers and machinery—TB/ALL.**

Boilers, main and auxiliary machinery, and piping systems shall conform to the requirements of subchapter F (Marine Engineering) of this chapter, except as otherwise provided for in this subchapter.