

## Coast Guard, DHS

## § 153.352

(e) Each ladder to a cargo pump-room must have an incline from the horizontal of less than 60°.

[CGD 73-96, 42 FR 49027, Sept. 26, 1977, as amended by USCG-2014-0688, 79 FR 58284, Sept. 29, 2014]

### § 153.332 Hoisting arrangement.

(a) A cargo pumproom located below the weatherdeck must have a permanent hoisting arrangement with a lifting capacity of 2500 N (approx. 562 lbs), operable from the weatherdeck, for the removal of an unconscious person.

(b) The cargo pumproom must have a 60 cm by 60 cm (approx. 2 ft by 2 ft) cross-sectional clearance through the hoistway.

### § 153.333 Cargo pump discharge pressure gauge.

Each cargo pump within a pump-room must have a discharge pressure gauge outside the pumproom.

### § 153.334 Bilge pumping systems.

(a) A cargo pumproom must have a bilge pumping system.

(b) The bilge pumping system must have:

- (1) Complete remote operating controls outside the cargo pumproom; and
- (2) An alarm that operates when the depth of liquid in the bilges exceeds 50 cm (approx. 19.7 in.).

### § 153.336 Special cargo pump or pump-room requirements.

(a) When Table 1 refers to this section:

- (1) The cargo pump must be an intake cargo pump;
- (2) The cargo pumproom must be on or above the weatherdeck; or
- (3) The cargo pumproom must have the specific approval of the Commandant (CG-ENG).

(b) For a cargo pumproom described in paragraph (a)(2) or (a)(3) the tank-ship must:

- (1) Have a low pressure breathing quality air supply system for use with the breathing apparatus in the pump-room; or
- (2) Meet any requirements specified by the Commandant (CG-522).

(c) A low pressure air supply system described in paragraph (b)(1) of this section must:

(1) Run from fixed air bottles to the pumproom;

(2) Have an air compressor to recharge the fixed air bottles;

(3) have hose connections in the pumproom suitable for use with the breathing apparatus required in § 153.214(b)(1); and

(4) have the air capacity to enable two men to work in the pumproom for at least one hour each without using the cartridges for the breathing apparatus required in § 153.214(b)(1).

[CGD 78-128, 47 FR 21208, May 17, 1982, as amended by CGD 82-063b, 48 FR 4781, Feb. 3, 1983]

## CARGO VENTING SYSTEMS

### § 153.350 Location of B/3 vent discharges.

Except as prescribed in § 153.353, a B/3 venting system must discharge:

(a) At the highest of the following points:

- (1) 6m (approx. 19.7 ft) above the weatherdeck.
- (2) B/3 above the weatherdeck.
- (3) 6m (approx. 19.7 ft) above a walkway, if the walkway is within a 6m (approx. 19.7 ft) horizontal radius from the vent discharge.

(b) At least 15m (approx. 49.2 ft) from air intakes for, or openings into, accommodation and service spaces.

[CGD 78-128, 47 FR 21208, May 17, 1982; 47 FR 27293, June 24, 1982]

### § 153.351 Location of 4m vent discharges.

Except as prescribed in § 153.353, a 4m venting system must discharge:

(a) At least 4m (approx. 13.1 ft) above the higher of:

- (1) the weatherdeck; or
- (2) any walkway that is within a 4m (approx. 13.1 ft) horizontal radius from the vent discharge.

(b) At least 10m (approx. 32.8 ft) from air intakes for, or openings into, accommodation or service spaces.

[CGD 78-128, 47 FR 21208, May 17, 1982]

### § 153.352 B/3 and 4 m venting system outlets.

A B/3 or 4 m venting system outlet must:

- (a) Discharge vertically upwards; and