(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 pumproom 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 pumproom requirements.

- (a) When Table 1 refers to this section:
- (1) The cargo pump must be an intank 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 tankship must:
- (1) Have a low pressure breathing quality air supply system for use with the breathing apparatus in the pumproom; 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]

$\S\,153.351$ 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