

### § 154.3

*American Society for Testing and Materials  
(ASTM)*

100 Barr Harbor Drive, West Conshohocken,  
PA 19428-2959.

ASTM A 20/A 20M-97a, Standard Specifica-  
tion for General Requirements for Steel  
Plates for Pressure Vessels—154.610

ASTM F 1014-92, Standard Specification for  
Flashlights on Vessels—154.1400

NOTE: All other documents referenced in  
this part are still in effect.

*International Maritime Organization*

Publications Section, 4 Albert Embankment,  
London SE1 7SR, United Kingdom

Resolution A.328(IX), Code for the Construc-  
tion and Equipment of Ships Carrying Liquefied  
Gases in Bulk, 1976

Code For Existing Ships Carrying Liquefied  
Gases in Bulk, 1976

Medical First Aid Guide for Use in Accidents  
Involving Dangerous Goods

*Underwriters Laboratories, Inc.*

12 Laboratory Drive, Research Triangle  
Park, NC 27709-3995

UL No. 783-79 Standard for Safety, Electric  
Flashlights for Use in Hazardous Loca-  
tions, Class 1, Groups C and D, 1979.

[CGD 77-069, 52 FR 31626, Aug. 21, 1987, as  
amended by CGD 82-042, 53 FR 17705, May 18,  
1988; CGD 82-042, 53 FR 18949, May 25, 1988;  
CGD 88-070, 53 FR 34535, Sept. 7, 1988; CGD 96-  
041, 61 FR 50732, Sept. 27, 1996; CGD 97-057, 62  
FR 51048, Sept. 30, 1997; USCG-1999-5151, 64  
FR 67183, Dec. 1, 1999; USCG-2000-7790, 65 FR  
58463, Sept. 29, 2000; 69 FR 18803, Apr. 9, 2004;  
USCG-2013-0671, 78 FR 60155, Sept. 30, 2013]

### § 154.3 Purpose.

The purpose of this part is to pre-  
scribe rules for new and existing gas  
vessels.

### § 154.5 Applicability.

This part applies to each self-pro-  
pelled vessel that has on board bulk  
liquefied gases as cargo, cargo residue  
or vapor, except subpart C does not  
apply if the vessel meets § 154.12 (b), (c),  
or (d).

### § 154.7 Definitions, acronyms, and terms.

As used in this part:

“*A*” *Class Division* means a division  
as defined in Regulation 3 of Chapter  
II-2 of the 1974 Safety Convention.

*Accommodation spaces* means public  
spaces, corridors, lavatories, cabins, of-  
fices, hospitals, cinemas, game and

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hobby rooms, pantries containing no  
cooking appliances, and spaces used in  
a similar fashion.

*Boiling point* means the temperature  
at which a substance’s vapor pressure  
is equal to the atmospheric barometric  
pressure.

*Breadth* (B) means the maximum  
width of the vessel in meters measured  
amidships to the molded line of the  
frame in a ship with a metal shell and  
to the outer surface of the hull in a  
ship with a shell of any other material.

*Cargo area* means that part of the  
vessel that contains the cargo contain-  
ment system, cargo pump rooms, cargo  
compressor rooms, and the deck areas  
over the full beam and the length of  
the vessel above them, but does not in-  
clude the cofferdams, ballast spaces, or  
void spaces at the after end of the  
aftermost hold space or the forward  
end of the forwardmost hold space.

*Cargo containment system* means the  
arrangement for containment of the  
cargo including a primary and sec-  
ondary barrier, associated insulation  
and any intervening spaces, and adja-  
cent structure that is necessary for the  
support of these elements.

*Cargo service space* means space with-  
in the cargo area that is more than 2  
m<sup>2</sup> (21.5 ft.<sup>2</sup>) in deck area and used for  
work shops, lockers, or store rooms.

*Cargo tank* means the liquid tight  
shell that is the primary container of  
the cargo.

*Certificate of Compliance* means a cer-  
tificate issued by the Coast Guard to a  
foreign flag vessel after it is examined  
and found to comply with regulations  
in this chapter.

*Cofferdam* means the isolating space  
between two adjacent steel bulkheads  
or decks, which could be a void space  
or a ballast space.

*Contiguous hull structure* includes the  
inner deck, the inner bottom plating,  
longitudinal bulkhead plating, trans-  
verse bulkhead plating, floors, webs,  
stringers, and attached stiffeners.

*Control space* means those spaces in  
which the vessel’s radio, main navi-  
gating equipment, or the emergency  
source of power is located or in which  
the fire control equipment, other than  
firefighting control equipment under  
§ 154.1140 to § 154.1170, is centralized.