

### § 154.3

### 46 CFR Ch. I (10–1–14 Edition)

*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 Lique-  
fied 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

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 nav-  
igating 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.