

**CHAPTER 37—CARRIAGE OF LIQUID BULK
DANGEROUS CARGOES**

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AMENDMENTS

- 2006—Pub. L. 109-304, §15(14), Oct. 6, 2006, 120 Stat. 1703, inserted “single hull” before “non-self-propelled” in item 3719.
- 1996—Pub. L. 104-324, title IX, §901(c), Oct. 19, 1996, 110 Stat. 3947, added item 3719.
- 1990—Pub. L. 101-380, title IV, §4115(c), Aug. 18, 1990, 104 Stat. 520, added item 3703a.

HISTORICAL AND REVISION NOTES

Chapter 37 consolidates the laws that are applicable to vessels that transport oil or hazardous material in bulk as cargo or cargo residue.

The history of Federal authority to carry out a tank vessel safety program begins with the enactment of the so-called Tank Vessel Act of 1936 which, as amended, is presently codified in section 391a of title 46, United States Code. The 1936 Act remained essentially the same until it was amended by the Ports and Waterways Safety Act of 1972. The 1972 amendment contained more specific standards for the protection of a tank vessel and its crew and added vessel standards to improve the quality of the marine environment. After a rash of tank vessel accidents during the latter part of 1976 and early 1977 within our territorial seas and in nearby coastal waters, there was an outpouring of public attention to the need to protect United States ports and waterways, for the safety of tank vessels, and for the protection of the marine environment. This led to the enactment of the Port and Tanker Safety Act of 1978, which provided broader and more extensive regulatory authority over areas already regulated and over many areas not previously regulated. It provided for improvements in the supervision and control of vessels of all types operating in the navigable waters of the United States, and in the safety of all tank vessels, foreign or domestic, that transport or transfer oil or hazardous cargoes in ports or places subject to the jurisdiction of the United States. The 1978 amendments also reflect, in part, certain tank vessel standards and requirements that have been accepted internationally, in particular those developed by the International Conference on Tanker Safety and Pollution Prevention held in London in February, 1978.

§ 3701. Definitions

In this chapter—

- (1) “existing”, when referring to a type of vessel to which this chapter applies, means a vessel that is not a new vessel.

[(2) Repealed. Pub. L. 100-424, §8(c)(2), Sept. 9, 1988, 102 Stat. 1593.]

(3) “new”, when referring to a type of vessel to which this chapter applies, means a vessel—
(A) for which the building contract is placed after June 1, 1979;

(B) in the absence of a building contract, the keel of which is laid, or which is at a similar stage of construction, after January 1, 1980;

(C) the delivery of which is after June 1, 1982; or

(D) that has undergone a major conversion under a contract made after June 1, 1979, or construction work that began after January 1, 1980, or was completed after June 1, 1982.

(4) “person” means an individual (even if not a citizen or national of the United States), a corporation, partnership, association, or other entity (even if not organized or existing under the laws of a State), the United States Government, a State or local government, a government of a foreign country, or an entity of one of those governments.

(Pub. L. 98-89, Aug. 26, 1983, 97 Stat. 521; Pub. L. 99-509, title V, §5102(b)(5), Oct. 21, 1986, 100 Stat. 1927; Pub. L. 100-424, §8(c)(2), Sept. 9, 1988, 102 Stat. 1593.)

HISTORICAL AND REVISION NOTES

<i>Revised section</i>	<i>Source section (U.S. Code)</i>
3701(1)	46:391a(2)(R)
3701(2)	46:391a(2)(P)
3701(3)	46:391a(2)(Q)
3701(4)	46:391a(2)(F)
3701(5)	46:391a(2)(J)
3701(6)	46:391a(2)(K)

Section 3701 contains definitions that are of a special nature with limited applicability to this chapter.

AMENDMENTS

1988—Par. (2). Pub. L. 100-424 struck out par. (2) which read as follows: “‘major conversion’ means a conversion of an existing vessel that substantially changes the dimensions or carrying capacity of the vessel or changes the type of vessel or substantially prolongs its life or that otherwise so changes the vessel that it is essentially a new vessel, as decided by the Secretary.”

1986—Pars. (5), (6). Pub. L. 99-509 struck out par. (5) defining “State” as including Trust Territory of the Pacific Islands in addition to its meaning under section 2101(36) of this title, and struck out par. (6) defining “United States” as including the Trust Territory of the Pacific Islands in addition to its meaning under section 2101(44) of this title.

EFFECTIVE DATE

Chapter effective Apr. 15, 1984, see section 2(g)(1) of Pub. L. 98-89, set out as a note under section 3101 of this title.

§ 3702. Application

(a) Subject to subsections (b)–(e) of this section, this chapter applies to a tank vessel.

(b) This chapter does not apply to a documented vessel that would be subject to this chapter only because of the transfer of fuel from the fuel supply tanks of the vessel to offshore drilling or production facilities in the oil industry if the vessel is—

- (1) not a tanker; and
- (2) in the service of oil exploitation.

(c) This chapter does not apply to a fishing or fish tender vessel of not more than 500 gross tons as measured under section 14502 of this title, or an alternate tonnage measured under section 14302 of this title as prescribed by the Secretary under section 14104 of this title when engaged only in the fishing industry.

(d) This chapter does not apply to a fish processing vessel of not more than 5,000 gross tons as measured under section 14502 of this title, or an alternate tonnage measured under section 14302 of this title as prescribed by the Secretary under section 14104 of this title. However, the vessel is subject to regulation by the Secretary when carrying flammable or combustible liquid cargo in bulk.

(e) This chapter does not apply to a foreign vessel on innocent passage on the navigable waters of the United States.

(f) This chapter does not apply to an oil spill response vessel if—

(1) the vessel is used only in response-related activities; or

(2) the vessel is—

(A) not more than 500 gross tons as measured under section 14502 of this title, or an alternate tonnage measured under section 14302 of this title as prescribed by the Secretary under section 14104 of this title;

(B) designated in its certificate of inspection as an oil spill response vessel; and

(C) engaged in response-related activities.

(Pub. L. 98–89, Aug. 26, 1983, 97 Stat. 521; Pub. L. 98–364, title IV, § 402(6), July 17, 1984, 98 Stat. 446; Pub. L. 104–324, title VII, § 714, title XI, § 1104(b), Oct. 19, 1996, 110 Stat. 3936, 3966; Pub. L. 111–281, title VI, § 617(a)(2), Oct. 15, 2010, 124 Stat. 2973.)

HISTORICAL AND REVISION NOTES

<i>Revised section</i>	<i>Source section (U.S. Code)</i>
3702	46:391a

Section 3702, with certain exceptions, makes this chapter applicable to any tank vessel operating in the navigable waters of the United States or transferring oil or hazardous materials in any port or place subject to the jurisdiction of the United States, and which carries oil or any hazardous materials in bulk as cargo or in residue, regardless of tonnage, size or manner of propulsion; whether it is self-propelled or not; whether it is carrying freight or passengers for hire or not; and whether it is a vessel of the United States or a foreign vessel.

It exempts certain small vessels documented in the service of oil exploitation, certain small tender and fishing vessels used in the Northwest salmon or crab fisheries, certain vessels used in the processing and assembling of fishery products used in the Northwest fisheries, public vessels, and foreign vessels engaged on innocent passage on the navigable waters of the United States. However, processing vessels, while not treated as tank vessels, are still subject to regulation when carrying flammable or combustible liquid cargo in bulk.

AMENDMENTS

2010—Subsec. (b)(1) to (3). Pub. L. 111–281 redesignated pars. (2) and (3) as (1) and (2), respectively, and struck out former par. (1), which read as follows: “not more than 500 gross tons as measured under section 14502 of this title, or an alternate tonnage measured under section 14302 of this title as prescribed by the Secretary under section 14104 of this title;”.

1996—Subsec. (b)(1). Pub. L. 104–324, § 714(1), inserted “as measured under section 14502 of this title, or an alternate tonnage measured under section 14302 of this title as prescribed by the Secretary under section 14104 of this title” after “500 gross tons”.

Subsec. (c). Pub. L. 104–324, § 714(2), inserted “as measured under section 14502 of this title, or an alternate tonnage measured under section 14302 of this title as prescribed by the Secretary under section 14104 of this title” after “500 gross tons”.

Subsec. (d). Pub. L. 104–324, § 714(3), inserted “as measured under section 14502 of this title, or an alternate tonnage measured under section 14302 of this title as prescribed by the Secretary under section 14104 of this title” after “5,000 gross tons”.

Subsec. (f). Pub. L. 104–324, § 1104(b), added subsec. (f). 1984—Subsec. (c). Pub. L. 98–364, § 402(6)(A), substituted “This chapter does not apply to a fishing or fish tender vessel of not more than 500 gross tons when engaged only in the fishing industry” for “This chapter does not apply to a cannery tender, fishing tender, or fishing vessel of not more than 500 gross tons, used in the salmon or crab fisheries of Alaska, Oregon, or Washington, when engaged only in the fishing industry”.

Subsec. (d). Pub. L. 98–364, § 402(6)(B), substituted “This chapter does not apply to a fish processing vessel of not more than 5,000 gross tons” for “This chapter does not apply to a vessel of not more than 5,000 gross tons used in processing and assembling fishery products of the fisheries of Alaska, Oregon, and Washington”.

§ 3703. Regulations

(a) The Secretary shall prescribe regulations for the design, construction, alteration, repair, maintenance, operation, equipping, personnel qualification, and manning of vessels to which this chapter applies, that may be necessary for increased protection against hazards to life and property, for navigation and vessel safety, and for enhanced protection of the marine environment. The Secretary may prescribe different regulations applicable to vessels engaged in the domestic trade, and also may prescribe regulations that exceed standards set internationally. Regulations prescribed by the Secretary under this subsection are in addition to regulations prescribed under other laws that may apply to any of those vessels. Regulations prescribed under this subsection shall include requirements about—

(1) superstructures, hulls, cargo holds or tanks, fittings, equipment, appliances, propulsion machinery, auxiliary machinery, and boilers;

(2) the handling or stowage of cargo, the manner of handling or stowage of cargo, and the machinery and appliances used in the handling or stowage;

(3) equipment and appliances for lifesaving, fire protection, and prevention and mitigation of damage to the marine environment;

(4) the manning of vessels and the duties, qualifications, and training of the officers and crew;

(5) improvements in vessel maneuvering and stopping ability and other features that reduce the possibility of marine casualties;

(6) the reduction of cargo loss if a marine casualty occurs; and

(7) the reduction or elimination of discharges during ballasting, deballasting, tank cleaning, cargo handling, or other such activity.