

Section 3705(c) requires existing crude oil tankers of 20,000 deadweight tons or above, but less than 40,000 deadweight tons, that are 15 years or older, to have segregated ballast tanks or a crude oil washing system by January 1, 1985 or if less than 15 years old, by the date on which it reaches 15 years of age.

Section 3705(d) requires existing crude oil tankers of 20,000 deadweight tons or above, to install an inert gas system. An exemption for crude oil tankers of less than 40,000 deadweight tons not fitted with high-capacity tank washing machines may be granted by the Secretary, only if it is demonstrated that compliance would be unreasonable and impracticable due to the vessel's design characteristics.

Section 3705(e) requires existing crude oil tankers of 20,000 deadweight tons or above, engaged in the transfer of oil from Outer Continental Shelf oil exploitation or production facilities, to have segregated ballast tanks or be operated with dedicated clean ballast tanks or special ballast arrangements.

§ 3706. Product carrier minimum standards

(a) A new product carrier of at least 30,000 deadweight tons shall be equipped with protectively located segregated ballast tanks.

(b) A new product carrier of at least 20,000 deadweight tons shall be equipped with a cargo tank protection system consisting of a fixed deck froth system and a fixed inert gas system or, if the product carrier carries dedicated products incompatible with the cargo tank protection system, an alternate protection system authorized by the Secretary.

(c) An existing product carrier of at least 40,000 deadweight tons shall be equipped with segregated ballast tanks or may operate with dedicated clean ballast tanks.

(d) An existing product carrier of at least 20,000 deadweight tons but less than 40,000 deadweight tons, and at least 15 years of age, shall be equipped with segregated ballast tanks or may operate with dedicated clean ballast tanks before January 2, 1986, or the date on which it reaches 15 years of age, whichever is later.

(e) An existing product carrier of at least 40,000 deadweight tons, or an existing product carrier of at least 20,000 deadweight tons but less than 40,000 deadweight tons that is fitted with high-capacity tank washing machines, shall be equipped with an inert gas system.

(Pub. L. 98-89, Aug. 26, 1983, 97 Stat. 523.)

HISTORICAL AND REVISION NOTES

Table with 2 columns: Revised section, Source section (U.S. Code). Rows include 3706(a) through 3706(e) with corresponding source codes like 46:391a(7)(B).

Section 3706 requires compliance with certain minimum standards by a product carrier, which is a self-propelled tank vessel.

Section 3706(a) requires new product carriers of 30,000 deadweight tons or above, to have protectively located segregated ballast tanks.

Section 3706(b) requires new product carriers of 20,000 deadweight tons or above, to have a cargo tank protection system consisting of a fixed deck froth system or a fixed inert gas system. If the products carried are incompatible with the cargo tank protection system, then an alternative protection system may be authorized.

Section 3706(c) requires existing product carriers of 40,000 deadweight tons or above, to have segregated ballast tanks or to operate with dedicated clean ballast tanks.

Section 3706(d) requires existing product carriers of 20,000 deadweight tons or above, but less than 40,000 deadweight tons, that are 15 years or older, to have segregated ballast tanks by January 1, 1985, or on the date on which it reaches 15 years of age or, in the alternative, that the vessel operate with dedicated clean ballast tanks.

Section 3706(e) requires existing product carriers of 40,000 deadweight tons or above, or to existing product carriers, fitted with high-capacity tank washing machines, of 20,000 deadweight tons but less than 40,000 deadweight tons, to install an inert gas system.

§ 3707. Tanker minimum standards

(a) A new tanker of at least 10,000 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 shall be equipped with—

- (1) 2 remote steering gear control systems operable separately from the navigating bridge;
(2) the main steering gear control in the steering gear compartment;
(3) means of communications and rudder angle indicators on the navigating bridge, a remote steering gear control station, and the steering gear compartment;
(4) at least 2 identical and adequate power units for the main steering gear;
(5) an alternative and adequate power supply, either from an emergency source of electrical power or from another independent source of power located in the steering gear compartment; and
(6) means of automatic starting and stopping of power units with attendant alarms at all steering stations.

(b) An existing tanker of at least 10,000 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 shall be equipped with—

- (1) 2 remote steering gear control systems operable separately from the navigating bridge;
(2) the main steering gear control in the steering gear compartment; and
(3) means of communications and rudder angle indicators on the navigating bridge, a remote steering gear control station, and the steering gear compartment.

(Pub. L. 98-89, Aug. 26, 1983, 97 Stat. 524; Pub. L. 104-324, title VII, §716, Oct. 19, 1996, 110 Stat. 3937.)

HISTORICAL AND REVISION NOTES

Table with 2 columns: Revised section, Source section (U.S. Code). Rows include 3707(a) and 3707(b) with corresponding source codes like 46:391a(7)(K).

Section 3707 requires compliance with certain minimum standards by a tanker, which is a self-propelled tank vessel.

Section 3707(a) requires new tankers of 10,000 gross tons or above, to have two remote steering gear control systems, a main steering gear control in the steering gear compartment, a means of communications and