



CHINA CLASSIFICATION SOCIETY

**CCS Rule Change Notice For:
Rules for Construction and Equipment of Ships Carrying
Dangerous Chemicals in Bulk**

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CHAPTER A2 CLASSIFICATION AND SURVEYS

Section 3 Surveys

A2.3.1 Surveys during construction

A2.3.1.1 The surveys during construction of ships carrying dangerous chemicals in bulk are to be carried out in compliance with the applicable requirements of Chapter 4 of PART ONE of CCS Rules for Classification of Sea-Going Steel Ships and CCS Guidelines for Implementation of Statutory Surveys (Part 3).

A2.3.2 Surveys after construction

A2.3.2.1 General requirements

(1) The surveys after construction are, in addition to complying with the requirements of the Rules, to be carried out in compliance with the applicable requirements of Sections 1 to 4, Section 6 and Section 8 of Chapter 5 of PART ONE of CCS Rules for Classification of Sea-Going Steel Ships.

A2.3.2.2 Annual surveys

(1) In addition to the applicable requirements of 5.4.2, 5.6.2, 5.8.2, 5.9.2 and 5.10.2 of Chapter 5 of PART ONE of CCS Rules for Classification of Sea-Going Steel Ships, the following survey items are to be covered:

- ⑧ to examine the ventilation systems, including:
 - a. ~~examining the ventilation systems for all spaces within the cargo area, including the cargo pump room, cargo control room and other spaces used for cargo handling operations;~~ examining, as far as practicable, and confirming the satisfactory operation of, the arrangements for the ventilation of spaces normally entered during cargo handling operations and other spaces in the cargo area;
 - c. examining the movable ventilation equipment used in the cargo area (if any);
- ⑩ to examine the equipment for personnel protection, including:
 - d. medical first aid equipment, including stretchers and oxygen resuscitation equipment are in a satisfactory condition;
 - e. arrangements have been made for the antidotes for the cargoes actually carried to be on board;
 - f. decontamination arrangements and eyewashes are operational;
 - g. the required gas detection instruments are on board and arrangements have been made for the supply of the appropriate vapour detection tubes;
 - h. the arrangements for the stowage of cargo samples are satisfactory;

A2.3.2.3 Intermediate surveys

(1) In addition to the requirements of 5.4.3, 5.6.3, 5.8.3, 5.9.3 and 5.10.3 of Chapter 5 of PART ONE of CCS Rules for Classification of Sea-Going Steel Ships, and the requirements of A2.3.2.2(1)① to ⑩ and (2) of this Chapter, the following survey items are to be covered:

~~④ to confirm that spare parts are provided onboard for cargo area mechanical ventilation fans.~~

A2.3.2.4 Special surveys

(1) The applicable requirements of 5.4.4, 5.6.4, 5.8.4, 5.9.4 and 5.10.4 of Chapter 5 of PART ONE of CCS Rules for Classification of Sea-Going Steel Ships, and the requirements of A2.3.2.3(1) of this Chapter are to be complied with.

A2.3.3 Surveys on Certificate of Fitness or Document of Compliance

A2.3.3.3 The surveys on the Certificate of Fitness or Document of Compliance are, in addition to complying with the above requirements of the Government of the flag State and/or standards provided by the entrusting party, to be carried out respectively in compliance with A2.3.1, A2.3.2.2, A2.3.2.3 and A2.3.2.4 as well as DI, DA, DIn and DR of **CCS Guidelines for Implementation of Statutory Surveys (Part 3)** ~~IMO resolution A.1053(27)~~, as applicable, for various types of surveys.