



RULES  
R005CN01-2025

CHINA CLASSIFICATION SOCIETY

**RULES FOR CONSTRUCTION  
OF  
SEA-GOING SHIPS ENGAGED ON  
DOMESTIC VOYAGES**

CCS RULE CHANGE NOTICE

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**CCS Rule Change Notice For:**  
**RULES FOR CONSTRUCTION OF SEA-GOING SHIPS**  
**ENGAGED ON DOMESTIC VOYAGES**

**PART TWO**

# CONTENTS

CHAPTER 1	GENERAL .....	1
SECTION 7	SHIPS NAVIGATING IN RESTRICTED SERVICE .....	1
CHAPTER 3	EQUIPMENT AND OUTFITS .....	2
Section 2	ANCHORING AND MOORING EQUIPMENT .....	2

# CHAPTER 1 GENERAL

## SECTION 7 SHIPS NAVIGATING IN RESTRICTED SERVICE

### 1.7.4 Anchoring equipment

1.7.4.1 ~~Except for floating cranes, floating pile drivers and other working ships, t~~The anchoring equipment required in Section 2, Chapter 3 of this PART may be reduced in accordance with the following requirements:

(1) Except as required in (2) of this paragraph, for ships intended to navigate in coastal service, the anchoring equipment may be reduced by one grade in accordance with the equipment number  $N$ . For traffic boats or ferry boats less than 30 m in length, only one bower anchor is required and one half of the required length of chain cable may be fitted.

(2) For ~~floating cranes, floating pile drivers or other similar working ships and~~ trailing suction dredgers intended to navigate in coastal service, the anchoring equipment may be reduced by two grades in accordance with the equipment number  $N$ .

(3) For ships intended to navigate in sheltered water service, the anchoring equipment may be reduced by two grades in accordance with the equipment number  $N$ . For traffic boats or ferry boats of less than 30 m in length, only one bower anchor is required and one half of the required length of chain cable may be fitted.

(4) For ships intended to operate in port water areas with water-break, the anchoring equipment may be selected as half of the equipment number  $N$  and one half of the required length of chain cable may be fitted.

## CHAPTER 3 EQUIPMENT AND OUTFITS

### Section 2 ANCHORING AND MOORING EQUIPMENT

	Equipment Required	Table 3.2.1.1(1)
Ship type	Required equipment	
Cargo ships, bulk carriers, oil tankers, trailing suction dredgers, ferries, etc.	Using $N$	
Tugs	Using $N$	
Offshore supply ships	Using $N$ , but the chain cables are to be selected 2 grades above $N$	
Manned barges	Using $N$	
Unmanned barges	Using $N$ , but only one bower anchor is required, and 0.5 times the length of chain cables required for $N$ may be provided	
<del>Floating cranes, floating pile drivers or other similar workboats</del> <a href="#">Floating cranes, floating pile drivers and other working ships</a>	Using $N$ , but side projections of the crane, pile driver, etc., are to be considered for $N$ . If the anchors used comply with the requirements of this Table, they may be used in lieu of bower anchors.	

#### 3.2.3 Chain cables

3.2.3.2 ~~Except for floating cranes, floating pile drivers and other working ships,~~ ~~w~~Wire rope may be used in place of chain cable on ships subject to the following conditions:

- (1) with less than 90 m in length and which will need an anchor for emergency purposes, i.e., not intended to use their anchor in normal temporary anchoring operation, or
- (2) with the anchoring equipment used for positioning with a minimum of 4 points anchoring, e.g., for cable or pipe laying.
- ~~(3) for anchors used for operation of floating cranes, floating pile drivers or other similar workboats as specified in Table 3.2.1.1(1).~~