

Subject :

Waiver of spare bower anchor
to the existing ships flying other
than Japanese flag

NK TECHNICAL INFORMATION

No. 9

Date: 20 July 1983

To Shipowners and Shipyard concerned,

According to the latest amendment to Chapter 27, Part C of the Rules and Regulations in 1982 edition, installation of a spare bower anchor will be waived for ships to be classed with this Society upon request of the owners.

In principle, the requirement is to be effective to the ship for which an application for classification with this Society will be submitted on and after 1st September 1983, but, upon request from the owners, the Society will accept to apply the new requirement to the ship for which an application for classification with this Society is submitted before that date. The requirement for a spare bower anchor has been originally amended aiming to the ships to be newly built, but it may be applied to the existing ships subject to following conditions to be satisfied.

In addition, where the ships have been recommended to install a spare bower anchor due to missing it, the recommendation may also be waived subject to the following conditions to be satisfied.

Conditions :

1. Application for waiver of a spare bower anchor to be submitted to the Society by the owners.
2. Two bower anchors installed on board to be complied with the new regulation, C 27.1.3-1 attached hereto.

Attachment

Excerpt from the latest amendment to Chapter 27, Part C of the Rules for the Survey and Construction of Steel Ships in 1982 edition.

Part C HULL CONSTRUCTION AND EQUIPMENT

Chapter 27 EQUIPMENT

27.1 Anchors, Chain cables and Ropes

27.1.1 General

-3 Two of the bower anchors given in Table C 27.1 are to be connected to their cables and positioned on board ready for use. Where three bower anchors are given in the table, the third bower anchor is to be stored on board as a spare bower anchor. However, the spare bower anchor may be omitted at the request of owner.

27.1.3 Anchors

-1 The weight of individual bower anchors may vary by $\pm 7\%$ of the weight given in Table C 27.1, provided that the total weight of bower anchors is not less than obtained from multiplying the weight per anchor by the number installed on board. Where, however, an approval by the Society is obtained, the anchors which are increased in weight by more than 7 % may be used.

Note: For the existing ships, the table indicated in the rules when the ship was built is to be used in place of Table C 27.1 prescribed in the above requirements.