
RULES FOR THE SURVEY AND CONSTRUCTION OF STEEL SHIPS

Part L **Equipment**

RULES

2023 AMENDMENT NO.1

Rule No.29 30 June 2023

Resolved by Technical Committee on 25 January 2023

An asterisk (*) after the title of a requirement indicates that there is also relevant information in the corresponding Guidance.

Rule No.29 30 June 2023

AMENDMENT TO THE RULES FOR THE SURVEY AND CONSTRUCTION OF STEEL SHIPS

“Rules for the survey and construction of steel ships” has been partly amended as follows:

Part L EQUIPMENT

Chapter 1 GENERAL

1.1 General

1.1.1 Application

Sub-paragraph -1 has been amended as follows.

1 Anchors, chains, steel wire ropes, fibre ropes, etc. (hereinafter referred to as “equipment” in this Part) specified in **Chapter 14, Part 1, Part C**, etc. are to be in accordance with the requirements in the following Chapters of this Part.

2 The equipment other than those prescribed in this Part may be used where specially approved in connection with the design and usage. In such cases, the detailed data relating to the process of manufacture, construction, performance, etc. of the equipment is to be submitted for approval.

Chapter 2 ANCHORS

2.1 Anchors

Paragraph 2.1.1 has been amended as follows.

2.1.1 Application

Anchors to be equipped on ships in accordance with the provisions in ~~Chapter 27~~**Chapter 14.3, Part 1, Part C** are to be in compliance with the requirements in this Chapter or to be of equivalent quality.

Chapter 4 STEEL WIRE ROPES

4.1 Steel Wire Ropes

4.1.1 Application*

Sub-paragraph -1 has been amended as follows.

1 The steel wire ropes used for mast riggings, mooring lines, etc. to be equipped on ships in accordance with the provisions in ~~Chapter 27, 14.4, Part 1, Part C~~ (hereinafter referred to as “steel wire rope”) are to comply with the requirements in this chapter or to be of equivalent quality.

2 The provisions in this Chapter are applicable to the wire ropes constructed with fibre rope core and from individual wires having the tensile strength level of $1,500N/mm^2$. However, wire ropes constructed from other individual wires than those described above or steel wire ropes constructed with an independent wire rope core may be used where specially approved in connection with their manufacture.

Chapter 5 FIBRE ROPES

5.1 Fibre Ropes

5.1.1 Application

Sub-paragraph -1 has been amended as follows.

1 Hemp ropes and synthetic fibre ropes used for mooring lines to be equipped on ships in accordance with the provisions in ~~Chapter 27, 14.4, Part 1, Part C~~ (hereinafter referred to as “fibre rope” in **Chapter 5**) are to comply with the requirements in this Chapter.

Chapter 6 HATCH TARPAULINS

6.1 Hatch Tarpaulins

Paragraph 6.1.1 has been amended as follows.

6.1.1 Application

Hatch tarpaulins to be equipped on ships in accordance with the provisions in ~~Chapter 20, 14.6, Part 1, Part C~~ are to comply with the requirements in this Chapter or to be of equivalent quality. However, the manufacturing approval test by the Society is not required.

Chapter 7 SIDE SCUTTLES

7.1 Side Scuttles

Paragraph 7.1.1 has been amended as follows.

7.1.1 Application

The side scuttles to be fitted up on ships according to the requirements in ~~Chapter 23, 14.11, Part 1, Part C~~ (hereinafter referred to as “side scuttles”) are to comply with the requirements in this Chapter or to be of equivalent quality. However, the manufacturing approval test by the Society is not required.

Chapter 8 RECTANGULAR WINDOWS

8.1 Rectangular Windows

Paragraph 8.1.1 has been amended as follows.

8.1.1 Application

The rectangular windows to be fitted up on ships according to the requirements in ~~Chapter 23, 14.11, Part 1, Part C~~ (hereinafter referred to as “rectangular windows”) are to comply with the requirements in this Chapter or to be of equivalent quality. However, the manufacturing approval test by the Society is not required.

EFFECTIVE DATE AND APPLICATION

1. The effective date of the amendments is 1 July 2023.
2. Notwithstanding the amendments to the Rules, the current requirements apply to the following ships:
 - (1) ships for which the date of contract for construction is before the effective date; or
 - (2) sister ships of ships subject to the current requirements for which the date of contract for construction is before 1 January 2025.

GUIDANCE FOR THE SURVEY AND CONSTRUCTION OF STEEL SHIPS

Part L **Equipment**

GUIDANCE

2023 AMENDMENT NO.1

Notice No.28 30 June 2023

Resolved by Technical Committee on 25 January 2023

Notice No.28 30 June 2023

AMENDMENT TO THE GUIDANCE FOR THE SURVEY AND CONSTRUCTION OF STEEL SHIPS

“Guidance for the survey and construction of steel ships” has been partly amended as follows:

L3 CHAINS

L3.1 Chains

L3.1.7 Dimensions and Forms

Sub-paragraph -2 has been amended as follows.

2 For anchor chain cables for anchor specified in ~~27.1.4, 14.3, Part 1, Part C of the Rules~~, the length of the shackle and accessories may be included in one length of chain.

EFFECTIVE DATE AND APPLICATION

1. The effective date of the amendments is 1 July 2023.
2. Notwithstanding the amendments to the Guidance, the current requirements apply to the following ships:
 - (1) ships for which the date of contract for construction is before the effective date; or
 - (2) sister ships of ships subject to the current requirements for which the date of contract for construction is before 1 January 2025.