
RULES FOR THE SURVEY AND CONSTRUCTION OF STEEL SHIPS

Part N

Ships Carrying Liquefied Gases in Bulk

RULES

2006 AMENDMENT NO.1

Rule No.55 3rd October 2006

Resolved by Technical Committee on 6th July 2006

Approved by Board of Directors on 25th July 2006

Rule No.55 3rd October 2006

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 N SHIPS CARRYING LIQUEFIED GASES IN BULK

Chapter 1 GENERAL

1.1 General

1.1.5 Definitions (with reference to *IGC Code 1.3*)

Sub-paragraph (15) has been amended as follows.

- (15) “Gas-dangerous spaces or zones” mean the hazardous areas specified in **4.2.3-3, -4** and **-5, Part H**.

Chapter 10 ELECTRICAL INSTALLATIONS

The title of sub-paragraph 10.1.2 has been amended as follows.

10.1.2 Risk of Fire and Explosion from Flammable Product (with reference to *IGC Code 10.1.2*)

Paragraph 10.1.4 has been amended as follows.

10.1.4 Restriction of Electrical Equipment in Gas-dangerous Spaces (*IGC Code 10.1.4*)

Electrical equipment and cables are not to be installed in the gas-dangerous spaces or zones, unless it conforms to the requirements in **4.2.4, Part H**.

Section 10.2 has been deleted.

Chapter 18 OPERATING REQUIREMENT

18.2 Operating Requirements

18.2.2 Cargo Information (*IGC Code 18.1*)

Sub-paragraph -3 has been amended as follows.

- 3 A copy of the *IGC Code* or national regulations incorporating the provisions of the *IGC Code* is to be on board every ship.

EFFECTIVE DATE AND APPLICATION

1. The effective date of the amendments is 1 January 2007.
2. Notwithstanding the amendments to the Rules, the current requirements may apply to ships the keels of which were laid or which were at *a similar stage of construction* before the effective date.
(Note) The term “*a similar stage of construction*” means the stage at which the construction identifiable with a specific ship begins and the assembly of that ship has commenced comprising at least 50 tonnes or 1% of the estimated mass of all structural material, whichever is the less.

GUIDANCE FOR THE SURVEY AND CONSTRUCTION OF STEEL SHIPS

Part N

Ships Carrying Liquefied Gases in Bulk

GUIDANCE

2006 AMENDMENT NO.2

Notice No.67 3rd October 2006

Resolved by Technical Committee on 6th July 2006

Notice No.67 3rd October 2006

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:

Part N SHIPS CARRYING LIQUEFIED GASES IN BULK

N1 GENERAL

N1.1 General

N1.1.5 Definitions

Sub-paragraph -2 has been deleted.

Sub-paragraphs -3 through -5 have been renumbered to -2 through -4 respectively.

In sub-paragraphs -2 and -4, the wording “(See Fig. N1.1.5-3)” has been amended as “(See Fig. N1.1.5-2)”.

Fig. N1.1.5-2 has been deleted.

Fig. N1.1.5-3 has been renumbered to Fig. N1.1.5-2.

N10 ELECTRICAL INSTALLATIONS

N10.1 General

Paragraph 10.1.5 has been amended as follows.

N10.1.5 Certified Safe Type Equipment

- 1** The wording “the satisfaction of the Society” in **10.1.5, Part N of the Rules** mean that the explosion-protected electrical equipment complying with the requirements in **2.16, Part H of the Rules** and grouped into appropriate Apparatus Group and Temperature Class according to **Table N10.1.5** or equivalent thereto for an environmental gas or vapours condition.
- 2** The wording “approved one as the certified safe type” in **10.1.5, Part N of the Rules** mean that the explosion-protected electrical equipment approved by the Society in accordance with the requirements in **1.2.1-4, Part H of the Rules** or the equipment of a type which may not cause ignition of gases or vapours of the cargoes.

Section N10.2 has been deleted.

EFFECTIVE DATE AND APPLICATION

1. The effective date of the amendments is 1 January 2007.
2. Notwithstanding the amendments to the Rules/Guidance, the current requirements may apply to ships the keels of which were laid or which were at *a similar stage of construction* before the effective date.
(Note) The term “*a similar stage of construction*” means the stage at which the construction identifiable with a specific ship begins and the assembly of that ship has commenced comprising at least 50 tonnes or 1% of the estimated mass of all structural material, whichever is the less.