
RULES FOR CARGO HANDLING APPLIANCES

RULES

2010 AMENDMENT NO.1

Rule No.30 15th April 2010

Resolved by Technical Committee on 5th February 2010

Approved by Board of Directors on 23rd February 2010

“Rules for cargo handling appliances” has been partly amended as follows:

Chapter 2 SURVEYS

2.1 General

2.1.1 Application

Sub-paragraph -4 has been amended as follows.

4 ~~At~~ With respect to Annual Thorough Surveys, in cases where considered appropriate by the Society, the Surveyor may ~~reduce~~ modify the extent and contents of the tests and surveys specified in 2.2 through 2.5 in this Chapter, where deemed appropriate, ~~having regard to~~ based on the purpose, construction, age, history, results of the previous surveys and the current condition of the cargo handling appliances.

2.2 Surveys of Cargo Handling Appliances

Paragraph 2.2.5 has been added as follows.

2.2.5 Laid-up Ships

1 Laid-up ships are not subject to Registration Maintenance Surveys. However, Occasional Surveys may be carried out at the request of owners.

2 When laid-up ships are about to be re-entering service, the following surveys and surveys for specific matters which have been postponed due to being laid-up, if any, are to be carried out.

- (1) If the due dates for Registration Maintenance Surveys have not transpired while the ship was laid-up, then an equivalent to the Annual Thorough Surveys specified in 2.4 is to be carried out.
- (2) If the due dates for the Annual Thorough Surveys specified in 2.4 have transpired while the ship was laid-up, such Annual Thorough Surveys are to be carried out.
- (3) If the due dates for the Load Tests specified in 2.5 have transpired while the ship was laid-up, such Load Tests are to be carried out.

EFFECTIVE DATE AND APPLICATION

- 1.** The effective date of the amendments is 15 April 2010.
- 2.** Notwithstanding the amendments to the Rules, the current requirements may apply to the surveys for which the application is submitted to the Society before the effective date.

GUIDANCE FOR CARGO HANDLING APPLIANCES

GUIDANCE

2010 AMENDMENT NO.1

Notice No.46 15th April 2010

Resolved by Technical Committee on 5th February 2010

“Guidance for cargo handling appliances” has been partly amended as follows:

Chapter 2 SURVEYS

2.1 General

2.1.1 Application

Sub-paragraph -3 has been amended as follows.

~~3 In applying the requirement in 2.1.1-4 of the Rules, the Load Tests specified in 2.2 of the Rules may be omitted provided that the cargo gear is to comply with the condition in either of the following (1) or (2):~~

~~(1) For heavy derrick systems: they are not frequently used and the Load Tests will be carried out before use.~~

~~(2) For union purchase derrick systems: they passed the Load Tests as a swinging derrick system and eye plates of preventer stays are in good order.~~

3 “In cases where considered appropriate by the Society” specified in 2.1.1-4 of the Rules means those cases where examinations are carried out in accordance with measures specially approved by the Society. However, this regulation is not to be applied to surveys required by international regulations or the requirements of flag states.

2.5 Load Tests

2.5.1 Load Tests

Sub-paragraph -4(1) has been amended as follows.

4 Details of Load Tests and operation tests for cargo gear and cargo ramps are to comply with the following requirements in (1) to (4), in addition to those specified in the Rules.

(1) Derricks

(a) In cases where the assignment of the additional safe working loads specified in 9.2.2(1) of the Rules is made, the Load Test for the additional safe working such loads may be dispensed with. In this such cases, the relationship between the safe working load, etc. and any additional safe working load, etc. is to satisfy the following formula:

$$B = W \frac{\cos \alpha}{\cos \beta}$$

where

W : Safe working load (t)

α : Allowable minimum angle (*degree*)

B : Additional safe working load (t)

β : Additional allowable angle (*degree*)

- (b) Load Tests may be omitted provided that the cargo gear complies with either of the following conditions:
- i) For heavy derrick systems: they are not frequently used and the Load Tests will be carried out before use.
 - ii) For union-purchase derrick systems: they passed the Load Tests as a swinging derrick system and the eye plates of the preventer stays are in good order.

EFFECTIVE DATE AND APPLICATION

1. The effective date of the amendments is 15 April 2010.
2. Notwithstanding the amendments to the Guidance, the current requirements may apply to the surveys for which the application is submitted to the Society before the effective date.