CIRCULAR LETTER

No. 313-67-1706c

dated 21.02.2022

Re:

amendments to the Rules for the Classification and Construction of Sea-Going Ships, 2022, ND No. 2-020101-152-E, considering the experience of technical supervision

Item(s) of supervision:

active means of ship's steering

Entry-into-force date:

01.04.2022

Cancels / amends / adds Circular Letter No.

dated

Number of pages:

1+2

Appendices:

Appendix 1: information on amendments introduced by the Circular Letter

Appendix 2: text of amendments to Part VII "Machinery Installations"

Director General

Konstantin G. Palnikov

Text of CL:

We hereby inform that the Rules for the Classification and Construction of Sea-Going Ships, shall be amended, as specified in the Appendices to the Circular Letter.

It is necessary to do the following:

- 1. Bring the content of the Circular Letter to the notice of the RS surveyors, interested organizations and persons in the area of the RS Branch Offices' activity.
- 2. Apply the provisions of the Circular Letter during review and approval of the technical documentation on the active means of ship's steering intended for the ships contracted for construction or conversion on or after 01.04.2022, in the absence of a contract – on ships, the keels of which are laid, or which are at a similar stage of construction on or after 01.04.2022, as well as during review and approval of the machinery installations requested for survey on or after 01.04.2022.

List of the amended and/or introduced paras/chapters/sections:

Part VII: Para 7.2.10

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Information on amendments introduced by the Circular Letter (for inclusion in the Revision History to the RS Publication)

Nos.	Amended	Information on amendments	Number and date	Entry-into-force
	paras/chapters/		of the Circular	date
	sections		Letter	
1	Para 7.2.10	Requirements for braking	313-67-1706c	01.04.2022
		devices of the active means	of 21.02.2022	
		of ship's steering have been		
		specified considering the		
		experience of technical		
		supervision		

RULES FOR THE CLASSIFICATION AND CONSTRUCTION OF SEA-GOING SHIPS, 2022,

ND NO. 2-020101-152-E

PART VII. MACHINERY INSTALLATIONS

7 ACTIVE MEANS OF THE SHIP'S STEERING

Para 7.2.10 is replaced by the following text:

"**7.2.10** Where the design of the main AMSS does not insure against free rotation of the propeller and shafting in case of failure of the prime mover and such rotation may cause damage to the propulsion systems, the provisions shall be made for a braking device in accordance with the requirements of 5.8 (refer also to 17.3.4, Part XI "Electrical Equipment").

On agreement with the Register, braking devices for the AMSS intended for the dynamic positioning and for the auxiliary AMSS may be dispensed with."