



RUSSIAN MARITIME REGISTER OF SHIPPING

CIRCULAR LETTER

No. 315-23-1643c

dated 14.10.2021

Re:

amendments to the Rules for the Classification and Construction of Sea-Going Ships, 2021, ND No. 2-020101-138-E

Item(s) of supervision:

cable penetrations and electric drives of passenger lifts

Entry-into-force date:

01.01.2022

Cancels / amends / adds Circular Letter No.

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dated -

Number of pages:

1 + 2

Appendices:

Appendix 1: information on amendments introduced by the Circular Letter

Appendix 2: text of amendments to Part XI "Electrical Equipment"

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 Circular Letter.

It is necessary to do the following:

1. Bring the content of the Circular Letter to the notice of the RS surveyors, as well as 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 technical documentation on products requested for review on or after 01.01.2022, as well as when performing technical supervision during manufacture of products.
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List of the amended and/or introduced paras/chapters/sections:

Part XI: paras 16.8.6.5 and 19.1.2.3.2

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

Nos.	Amended paras/chapters/ sections	Information on amendments	Number and date of the Circular Letter	Entry-into-force date
1	Para 16.8.6.5	New para with the requirements for testing the tightness of cable penetrations has been introduced	315-23-1643c of 14.10.2021	01.01.2022
2	Para 19.1.2.3.2	Requirements for power supply of passenger lift have been specified	315-23-1643c of 14.10.2021	01.01.2022

**RULES FOR THE CLASSIFICATION AND CONSTRUCTION OF SEA-GOING SHIPS, 2021,
ND No. 2-020101-138-E**

PART XI. ELECTRICAL EQUIPMENT

16 CABLES AND WIRES

1 New para **16.8.6.5** is introduced reading as follows:

"16.8.6.5 Cable penetrations shall be tested for tightness in accordance with the requirements of Appendix 1 to Section 4, Part IV "Technical Supervision during Manufacture of Products" of the Rules for the Technical Supervision during Construction of Ships and Manufacture of Materials and Products for Ships."

**19 REQUIREMENTS FOR ELECTRICAL EQUIPMENT PROCEEDING FROM SHIP
PURPOSE**

2 **Para 19.1.2.3.2** is replaced by the following text:

".2 electric drives of passenger lifts. Passenger lifts may be operated sequentially;"