



RUSSIAN MARITIME REGISTER OF SHIPPING

CIRCULAR LETTER

No. 311-05-1927c

dated 19.04.2023

Re:

amendments to the Rules for Technical Supervision during Construction of Ships and Manufacture of Materials and Products for Ships, 2023, ND No. 2-020101-175-E

Item(s) of supervision:

Ships in construction

Entry-into-force date:

From the date of publication

~~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 Section 4 "Fire Protection Materials, Structures and Products" of Part IV "Technical Supervision during Manufacture of Products"

Director General

Sergey A. Kulikov

Text of CL:

We hereby inform that the Rules for Technical Supervision during Construction of Ships and Manufacture of Materials and Products for 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 this Circular Letter during review and approval of technical documentation for the ships contracted for construction or conversion on or after 19.04.2023, and in the absence of a contract, during review and approval of the technical documentation on ships requested for review on or after 19.04.2023.
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List of the amended and/or introduced paras/chapters/sections:

Para 4.2.2

Person in charge: Evgeny V. Koptev

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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 4.2.2 | The types of ships to which the procedure for type approval of pipe penetrations and cable transits where heat-sensitive materials are used, set out in Appendix 1 to Section 4 | 311-05-1927c of 19.04.2023 | 19.04.2023 |

**RULES FOR TECHNICAL SUPERVISION DURING CONSTRUCTION
OF SHIPS AND MANUFACTURE OF MATERIALS
AND PRODUCTS FOR SHIPS, 2023,**

ND No. 2-020101-175-E

PART IV. TECHNICAL SUPERVISION DURING MANUFACTURE OF PRODUCTS

4 FIRE PROTECTION MATERIALS, STRUCTURES AND PRODUCTS

1 **Para 4.2.2** is replaced by the following text:

"4.2.2 In addition to fire tests, structural fire protection products (like doors, fire dampers of ventilation systems, automatic closing devices of fire doors) are checked for operability according to the Register-approved program.

Type approval of pipe penetrations and cable transits where heat-sensitive materials are used and which are subject to fire integrity and water tightness requirements and which are designed to be fitted in bulkheads and decks of passenger ships and special purpose ships, which fire protection shall be arranged equivalent to that of passenger ships, shall include a prototype test of watertightness in accordance with the procedure specified in Appendix 1 to this Section.

Fire tests and tests of watertightness for such penetrations and transits designed to be fitted in bulkheads and decks of cargo ships and special purpose ships, which fire protection shall be arranged equivalent to that of cargo ships may be performed independently of each other."