



# RUSSIAN MARITIME REGISTER OF SHIPPING

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**CIRCULAR LETTER**

**No. 314-22-1507c**

dated 16.02.2021

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Re:

amendments to the Rules for Technical Supervision during Construction of Ships and Manufacture of Materials and Products for Ships considering the experience of technical supervision

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Item(s) of supervision:

ships under construction

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Entry-into-force date:

**20.03.2021**

~~Valid till:~~

~~Validity period extended till:~~

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~~Cancels / amends / adds Circular Letter No.~~

~~dated~~

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Number of pages:

1 + 3

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Appendices:

Appendix 1: information on amendments introduced by the Circular Letter

Appendix 2: text of amendments to Part III "Technical Supervision during Manufacture of Materials"

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Director General

Konstantin G. Palnikov

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Text of CL:

We hereby inform that the Rules for Technical Supervision during Construction of Ships and Manufacture of Materials and Products for Ships, at their re-publication in 2021, shall be amended as specified in the Appendices to the Circular Letter.

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It is necessary to do the following:

1. Bring the content of the Circular Letter to the notice of the RS Branch Offices' surveyors and interested organizations in the area of the RS Branch Offices' activity Довести.
  2. Apply the provisions of the Circular Letter during review and approval of technical documentation on ships/materials/products, requested for review on or after 20.03.2021, and when performing technical supervision during construction of ships contracted thereof on or after 20.03.2021, as well as technical supervision during manufacture of equipment/products/machinery requested on or after 20.03.2021.
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List of the amended and/or introduced paras/chapters/sections:

Part III: paras 2.4.1.1.3 and 3.1.3.3, Section 4: Appendix 1: Figures 1 — 4 and Table 6.8.2.3

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"Thesis" System No. 21-22839

**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 2.4.1.1.3	New para with the requirements for technical supervision for manufacture grade of steel/rolled steels has been introduced considering practical experience	314-22-1507c of 16.02.2021	20.03.2021
2	Para 3.1.3.3	Requirements for tests have been specified considering provisions of the International Convention on the Control of Harmful Anti-Fouling Systems on Ships (the AFS Convention)	314-22-1507c of 16.02.2021	20.03.2021
3	Section 4, Appendix 1, Figures 1 — 4	Tables of dimensions of the test pieces have been supplemented with welding procedure "T"	314-22-1507c of 16.02.2021	20.03.2021
4	Table 6.8.2.3	Requirements for welding procedure have been specified	314-22-1507c of 16.02.2021	20.03.2021

## **RULES FOR TECHNICAL SUPERVISION DURING CONSTRUCTION OF SHIPS AND MANUFACTURE OF MATERIALS AND PRODUCTS FOR SHIPS, 2020,**

### **ND No. 2-020101-130-E**

#### **PART III. TECHNICAL SUPERVISION DURING MANUFACTURE OF MATERIALS**

##### **2 METALS**

1 **New para 2.4.1.1.3** is introduced reading as follows:

**"2.4.1.1.3** The Register may perform technical supervision during manufacture of rolled steel product batch without the Recognition Certificate for Manufacturer (СПИ) validity range extension, if the manufacturer has valid СПИ for the respective steel grade of smaller thickness. At that, rolled steel product thickness shall not exceed the recognized one by more than 15 %. A decision on the possibility of carrying out such technical supervision shall be taken considering the following:

.1 the scope of tests and their criteria shall be agreed upon with the Register before the tests are carried out;

.2 the authorized RS Branch Office shall be provided with complete information, confirming the firm's ability to execute the respective order. The test results of the previously supplied rolled products of the required thickness of equivalent brands shall be submitted (Manufacturer's Certificates and/or test results forms);

.3 welding procedure shall comply with the previously approved one, including rolling and heat treatment;

.4 amount of the supplied material shall be limited to the same steel cast;

.5 scope of application shall be specified (order, project number, etc.)."

##### **3 NON-METALLIC MATERIALS**

2 **Para 3.1.3.3** is replaced by the following text:

**"3.1.3.3** Sampling and qualification tests (analysis) of specimens, confirming absence of organotin compounds in the coating, shall be carried out in the testing laboratory recognized by the Register. Where the latter is unavailable, the sampling and analysis shall be performed at the attendance of the RS surveyor. The Register may accept results of the tests carried out under ACS technical supervision (refer to 3.1.1.2.1)."

##### **4 WELDING. REGULATIONS FOR WELDERS' CERTIFICATION**

###### **APPENDIX 1. TYPES OF WELDED JOINTS TEST PIECES USED IN PRACTICAL TESTS FOR WELDERS' APPROVAL**

3 **Figures 1 — 4.** In the Tables of the Figures the text in the column "Welding process/procedure" is supplemented by "T" symbol.

## 6 APPROVAL OF WELDING PROCEDURES FOR STEEL STRUCTURES AND ITEMS

4 **Table 6.8.2.3.** The column "Requirements for form filling-in" of **item 6** in the Table is supplemented by the following text:

"T (TIG welding) — tungsten inert gas arc welding".