



RUSSIAN MARITIME REGISTER OF SHIPPING

CIRCULAR LETTER

No. 322-04-1903c

dated 02.03.2023

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 considering the experience of technical supervision

Item(s) of supervision:

technical documentation on products and ships

Entry-into-force date:

01.04.2023

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

~~dated~~

Number of pages: 1 + 6

Appendices:

Appendix 1: information on amendments introduced by the Circular Letter

Appendix 2: text of amendments to Part II "Technical Documentation"

Acting 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 the Circular Letter during review and approval of the technical documentation on products as well as when performing technical supervision during manufacture of products, when the requests for service rendering listed above are received on or after 01.04.2023.
3. Apply the provisions of the Circular Letter during review and approval of the technical documentation on ships (or during survey of ships) from the entry-into-force date of amendments.

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

Part II: paras 8.3.1 and 8.3.2, Appendix 1

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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	Paras 8.3.1 and 8.3.2	Stamps to be put on specifications have been specified	322-04-1903c of 02.03.2023	01.04.2023
2	Appendix 1, preamble	Number of IMO resolution containing list of documents to be available on board the ship has been specified	322-04-1903c of 02.03.2023	01.04.2023
3	Appendix 1, Table 1, item 1.6	Reference to the Rules for the Equipment of Sea-Going Ships has been specified in "Application" column	322-04-1903c of 02.03.2023	01.04.2023
4	Appendix 1, Table 1, item 2.5	Information in columns for approvals has been specified in a similar manner to item 2.1 of the Table	322-04-1903c of 02.03.2023	01.04.2023
5	Appendix 1, Table 1, item 4.4	Reference to the Rules for the Classification and Construction of Sea-Going Ships has been specified in "Application" column	322-04-1903c of 02.03.2023	01.04.2023
6	Appendix 1, Table 1, item 7.1	References to applicable requirements have been specified in "Application" column	322-04-1903c of 02.03.2023	01.04.2023
7	Appendix 1, Table 1, item 9.7	Reference to applicable requirement has been specified in "Application" column	322-04-1903c of 02.03.2023	01.04.2023
8	Appendix 1, Table 1, items 9.22 — 9.25	Reference to IMO resolution MEPC.259(68) has been replaced by reference to IMO resolution MEPC.340(77) in "Application" column. Availability of flag MA approval has been specified in item 9.24	322-04-1903c of 02.03.2023	01.04.2023
9	Appendix 1, Table 1, item 9.28	New item has been introduced containing information on electronic record book	322-04-1903c of 02.03.2023	01.04.2023
10	Appendix 1, Table 1, items 10.1 — 10.3	References to applicable requirements have been specified in items 10.1 and 10.2. New item 10.3 has been introduced containing information on EEXI Technical file	322-04-1903c of 02.03.2023	01.04.2023

Nos.	Amended paras/chapters/ sections	Information on amendments	Number and date of the Circular Letter	Entry-into-force date
11	Appendix 1, Table 1, item 16.1	Information on availability of RS and flag MA approvals has been deleted. Reference to the requirements of the Rules for the Classification Surveys of Ships in Service regarding the use of stamps has been introduced. References to applicable requirements of ESP Code have been specified	322-04-1903c of 02.03.2023	01.04.2023
12	Appendix 1, Table 1, Section 45	New Section has been introduced containing information on Instructions on preparation and application of electrical equipment of oil recovery ship for elimination of oil spills	322-04-1903c of 02.03.2023	01.04.2023

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

ND No. 2-020101-175-E

PART II. TECHNICAL DOCUMENTATION

8 PREPARATION OF RESULTS OF TECHNICAL DOCUMENTATION REVIEW

1 **Para 8.3.1** is replaced by the following text:

"**.1** stamps shown in Figs. 8.2-1 and 8.2-2 are put on the structural drawings, (basic and functional) circuits, test programs, firm specifications, other similar documents;"

2 **Para 8.3.2** is replaced by the following text:

"**.2** stamps shown in Figs. 8.2-3 and 8.2-4 are put on the List of Deviations from the RS Rules, preliminary fire plan and other similar documents of a preliminary nature, various calculations, descriptions, technical backgrounds, lists of spare parts, research reports and test results, etc. These stamps may also be put on the normative documents (standards, including the shipyard and firm (manufacturer) standards, regulations, etc.) if the documents have been developed for a particular project and provide data required within the technical documentation of the project;"

APPENDIX 1

**SHIP OPERATIONAL DOCUMENTATION FOR THE ITEMS
OF RS TECHNICAL SUPERVISION**

3 **Preamble.** First paragraph is replaced by the following text:

"The minimum list of mandatory ship operational documentation (as applicable) with information on its approval by the RS and/or Flag State MA is given in Table 1. For ships covered by the requirements of international conventions (SOLAS, International Load Line Convention, MARPOL 73/78, etc.) one shall also be guided by the List of documents to be available on board the ship given in Appendix 12, IMO resolution A.1155(32) – as applicable. For all ships one also shall be guided by the national MA requirements, if any, regarding the availability of additional ship documents."

4 **Table 1. Item 1.6** is replaced by the following text:

1.6	Mooring and sea trials programme	+	–	Approved	3.5, Part I "Classification" of the Rules for the Classification and Construction of Sea-Going Ships; 2.2, Part I of the Rules for the Equipment of Sea-Going Ships; some sections of Part XVII "Distinguishing Marks and Descriptive Notations in the Class Notation Specifying Structural and Operational Particulars of Ships" of the Rules for the Classification and Construction of Sea-Going Ships; applicable paras of the Guidelines on Technical Supervision of Ships under Construction (for instance, 5.16, 5.17, 6.6, 7.8, 7.9, 8.4, 9.7, 9.8, 10.4, 12.4, 15.4, 16.4, 17.6, 18 etc.); 2.3, 2.4, Part II "Survey Schedule and Scope" of the Rules for the Classification Surveys of Ships in Service
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5 **Table 1. Item 2.5** is replaced by the following text:

2.5	Light-Weight Check Report (if the ship is exempted from inclining test)	+(when light-weight check is performed under the RS supervision)	–	Endorsed by RS surveyor	(during light-weight check of a ship) 1.5, Part IV "Stability" of the Rules for the Classification and Construction of Sea-Going Ships; 1.5, Part IV "Stability" of the Rules for Classification, Construction and Equipment of Mobile Offshore Drilling Units and Fixed Offshore Platforms; Part IV "Stability" of the Rules for the Classification and Construction of Floating Offshore Oil-and-Gas Product Units (FPU); Sect. 3, Part IV "Stability" of the Rules for Classification and Construction of Type A WIG Craft; Sect. 5, Part IV "Stability" of the Rules for Classification and Construction of High-Speed Craft
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6 **Table 1. Item 4.4** is replaced by the following text:

4.4	Emergency towing procedure	+	–	For information	5.1.4, Part III "Equipment, Arrangements and Outfit" of the Rules for the Classification and Construction of Sea-Going Ships (SOLAS 74 as amended, reg. II-1/3-4, IMO circular MSC.1/Circ.1255)
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7 **Table 1. Item 7.1** is replaced by the following text:

7.1	The list of electrical and electronic equipment intended to be operated on the bridge or in the vicinity of the bridge, and evidence of their electromagnetic compatibility (EMC)	–	–	–	Appendix 6, Part V "Navigational Equipment" of the Rules for the Equipment of Sea-Going Ships; IACS UI SC194 (Rev.1 Feb 2021) available at the IACS website (www.iacs.org.uk)
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8 **Table 1. Item 9.7** is replaced by the following text:

9.7	Garbage record book	–	–	nil	MARPOL 73/78, Annex V, reg. 10
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9 **Table 1. Items 9.22 — 9.25 are replaced by the following text:**

9.22	SO _x Emissions Compliance Plan (SECP)	+	+	Approved	In case of installation of exhaust gas cleaning system (EGCS) for SO _x in accordance with IMO resolution MEPC.340(77)
9.23	Exhaust gas cleaning system Technical Manual	+	+	Approved	In accordance with IMO resolution MEPC.340(77)
9.24	Onboard Monitoring Manual (OMM)	+	+	Approved	In case of installation of exhaust gas cleaning system (EGCS) for SO _x in accordance with IMO resolution MEPC.340(77)
9.25	Record Book of SO _x -Reducing Device Parameters (EGCS)	+	+	Approved	In case of installation of exhaust gas cleaning system (EGCS) for SO _x in accordance with IMO resolution MEPC.340(77)

10 **Table 1. New item 9.28 is introduced reading as follows:**

9.28	Electronic record book (if applicable)	+	+	Approved	MARPOL 73/78, Annex I, regs. 17.1, 36.1; MARPOL 73/78, Annex II, reg. 15.1; MARPOL 73/78, Annex V, reg. 10.3; MARPOL 73/78, Annex VI, reg. 12.6; MARPOL 73/78, Annex VI, reg. 13.5.3; MARPOL 73/78, Annex VI, reg. 14.6; NO _x Technical Code, paragraph 6.2.2.7. The record book is approved taking into account IMO MEPC.312(74) Guidelines
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11 **Table 1. Section 10 is replaced by the following text:**

10 – Ship's energy efficiency					
10.1	Ship Energy Efficiency Management Plan (SEEMP) required by regulation 26 taking into account the requirements of regulations 27 and 28 of Annex VI to MARPOL 73/78	–	+	Approved (for parts II and III of the Ship Energy Efficiency Management Plan (SEEMP)) if MA authorization is available, unless otherwise instructed by MA	All ships of GT 400 and above (new and existing), excluding platforms (including floating offshore oil-and-gas product units), drilling units independently of their propulsion units, and any other non-self-propelled ship; for ships of GT 5000 and above, engaged in international voyages, SEEMP plan shall contain part II of the Plan (Ship fuel oil consumption data collection plan) pursuant to regulation 26.2 of Annex VI to MARPOL 73/78; for ships of GT 5000 and above, engaged in international voyages, which fall within one or more of the categories specified in regulations 2.2.5, 2.2.7, 2.2.9, 2.2.11, 2.2.14 – 2.2.16, 2.2.22 and 2.2.26 – 2.2.29 of Annex VI to MARPOL 73/78, SEEMP plan shall contain part III of the Plan (Operational carbon intensity indicator) pursuant to regulation 26.3 of Annex VI to MARPOL 73/78; 2.6, Part VI of the Guidelines on the Application of Provisions of the International Convention MARPOL 73/78 (reg. 26 taking into account the requirements of regulations 27 and 28 of Annex VI to MARPOL 73/78, IMO resolution MEPC.346(78) with account of IMO resolutions MEPC.352(78), MEPC.353(78), MEPC.338(76), MEPC.354(78))
10.2	Energy Efficiency Design Index (EEDI Technical file)	+	–	Agreed	MARPOL 73/78, Annex VI, reg. 22, IMO resolution MEPC.308(73), amended by IMO resolutions MEPC.322(74) and MEPC.332(76); Sect. 3, Part XVII "Distinguishing Marks and Descriptive Notations in the Class Notation Specifying Structural and Operational Particulars of Ships" of the Rules for the Classification and Construction of Sea-Going Ships (for ECO or ECO-S)
10.3	Energy Efficiency Existing Ship Index (EEXI Technical file)	+	–	Agreed	MARPOL 73/78, Annex VI, reg. 23; 2.6, Part VI of the Guidelines on the Application of Provisions of the International Convention MARPOL 73/78, IMO resolutions MEPC.350(78) and MEPC.351(78)

12 **Table 1. Item 16.1** is replaced by the following text:

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16.1	Enhanced survey programme (ESP), ESP ship's file			Refer to. 1.3.1.6, Part III of the Rules for the Classification Surveys of Ships in Service	(for ships in service having distinguishing mark (ESP) in class notation) 1.3, 1.4, Part III of the Rules for the Classification Surveys of Ships in Service; SOLAS 74 reg. XI-1/2 and 2011 ESP Code paragraphs 5.1, 6.2 and 6.3 of parts A and B of annex A and parts A and B of annex B
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13 **Table 1. New section 45** is introduced reading as follows:

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45 — For descriptive notation Oil recovery ship					
45.1	Instructions on preparation and application of electrical equipment of oil recovery ship for elimination of oil spills. It is to determine the procedure of compulsory disconnection of power consumers having no Certificates on Safe Type Electrical Equipment	+	—	Agreed	20.2, Part XI "Electrical Equipment" of the Rules for the Classification and Construction of Sea-Going Ships

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