CIRCULAR LETTER

No. 381-08-1871c

dated 30.11.2022

Re:

amendments to the Rules for Technical Supervision during Construction of Ships and Manufacture of Materials and Products for Ships, 2022, ND No. 2-020101-156-E considering the experience of technical supervision

Item(s) of supervision:

materials, products, activity

Entry-into-force date:

01.01.2023

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 I "General Regulations for Technical Supervision"

Director General

Konstantin G. Palnikov

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.
- Apply the provisions of the Circular Letter during review and approval of the technical documentation on materials and products as well as when performing technical supervision during manufacture of materials and products requested for service rendering on or after 01.01.2023.

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

Part I: paras 7.3.3, 7.4.4.1, 8.2.5.1.4, 8.2.6.1.5, 9.3.5, 9.3.6.1, 9.3.6.2, 9.3.15.4.1, 10.2.3.1.5, 10.3.7.4.1, 10.3.8.1.1, 10.3.13, 11.2.4.1.5, 12.2.4.1.5, Table 9.1.1, 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	Para 7.3.3	Requirements for manufacturer's survey procedure have been specified	381-08-1871c of 30.11.2022	01.01.2023
2	Para 7.4.4.1	Requirements for manufacturer's survey procedure have been specified	381-08-1871c of 30.11.2022	01.01.2023
3	Para 8.2.5.1.4	New para has been introduced containing requirements for files of the firm documents	381-08-1871c of 30.11.2022	01.01.2023
4	Para 8.2.6.1.5	Requirement for reporting has been specified	381-08-1871c of 30.11.2022	01.01.2023
5	Table 9.1.1	Codes 22005002 and 22005008 have been deleted. Kinds of activity for codes 22005011 and 22005012 have been specified	381-08-1871c of 30.11.2022	01.01.2023
6	Para 9.3.5	Requirements for kind of activity with code 22005002 have been deleted	381-08-1871c of 30.11.2022	01.01.2023
7	Para 9.3.6.1 — 9.3.6.2	Para 9.3.6.1 has been deleted. Para 9.3.6.2 has been renumbered 9.3.6.1	381-08-1871c of 30.11.2022	01.01.2023
8	Para 9.3.15.4.1	Requirement for sound level meters has been specified	381-08-1871c of 30.11.2022	01.01.2023
9	Para 10.2.3.1.5	Para has been deleted	381-08-1871c of 30.11.2022	01.01.2023
10	Para 10.3.7.4.1	Requirement for files of the testing laboratory documents has been specified	381-08-1871c of 30.11.2022	01.01.2023
11	Para 10.3.8.1.1	Requirement for technique has been specified	381-08-1871c of 30.11.2022	01.01.2023
12	Para 10.3.13	New para has been introduced containing requirements for kind of activity with code 21002400	381-08-1871c of 30.11.2022	01.01.2023
13	Para 11.2.4.1.5	Para has been deleted	381-08-1871c of 30.11.2022	01.01.2023
14	Para 12.2.4.1.5	Para has been deleted	381-08-1871c of 30.11.2022	01.01.2023

Nos.	Amended paras/chapters/ sections	Information on amendments	Number and date of the Circular Letter	Entry-into-force date
15	Appendix 1	Requirements for survey of materials and products with codes 05220000, 08030240, 10020701, 10020702, 10020703, 12090000, 13181110, 13181120, 13181130, 13181140, 13205010, 13205020, 13205030, 13205040, 13361000MK and 13362000MK have been specified	381-08-1871c of 30.11.2022	01.01.2023

RULES FOR TECHNICAL SUPERVISION DURING CONSTRUCTION OF SHIPS AND MANUFACTURE OF MATERIALS AND PRODUCTS FOR SHIPS, 2022

ND No. 2-020101-156-E

PART I. GENERAL REGULATIONS FOR TECHNICAL SUPERVISION

7 SURVEY OF SERIAL PRODUCTS

- 1 **Para 7.3.3** is replaced by the following text:
- **"7.3.3** When drawing up the CKK 1 Certificate, the Contract on technical supervision shall be signed with the manufacturer. The Contract on technical supervision shall include the rights and responsibilities of the manufacturer and the Register, procedure and terms of payment to the Register for the performance of technical supervision."
- 2 **Para 7.4.4.1** is supplemented with the following text:

"If, on the basis of the CKK 2 Certificate, the Certificate (C3) is drawn up, the Contract on technical supervision containing the rights and responsibilities of the manufacturer and the Register, procedure and terms of payment to the Register for the performance of technical supervision, shall be signed with the manufacturer."

8 GENERAL REQUIREMENTS FOR FIRMS

- 3 **New para 8.2.5.1.4** is introduced reading as follows:
 - ".4 documents on records keeping and archives maintenance ".
- 4 **Para 8.2.6.1.5** is replaced by the following text:
- **".5** description (name) of the item, in relation to which the activity has been performed. For ships, the RS number and IMO number shall be indicated in addition to the ship's name;".

9 RECOGNITION OF SERVICE SUPPLIERS

5 **Table 9.1.1. Codes 22005002, 22005008** are deleted.

Text for kind of activity with **code 22005011** is replaced by the following text:

"embarkation and pilot ladders, lifelines".

Text for kind of activity with **code 22005012** is replaced by the following text:

"non-inflatable lifejackets, immersion suits, anti-exposure suits".

"Requirements for firms engaged in survey and maintenance of life-saving appliances (codes 22005001MK, 22005003MK, 22005006MK, 22005007MK, 22005009 and 22005010MK)."

- 7 **Para 9.3.6.1** is deleted. **Para 9.3.6.2** is renumbered **9.3.6.1**.
- 8 **Para 9.3.15.4.1** is replaced by the following text:

"9.3.15.4.1 Sound level meters.

Measurement of sound pressure levels shall be carried out using precision integrating sound level meters. Such meters shall be manufactured to the effective version of IEC 61672-1(2002-05) type/class 1 standard as applicable, or to an equivalent standard acceptable to the Administration".

10 RECOGNITION OF TESTING LABORATORIES

- 9 **Para 10.2.3.1.5** is deleted.
- 10 **Para 10.3.7.4.1** is supplemented with the following text:

"When performing analysis of fuel oil samples for compliance with the requirements of regulations 14 or 18 of Annex VI to MARPOL 73/78, the testing laboratory shall apply verification procedures specified in Appendix VI of Annex VI to MARPOL 73/78. Herewith, the testing laboratory shall be accredited in accordance with ISO 17025:2017 or equivalent standard covering the applied method for determination of sulfur content according to ISO 8754:2003."

- 11 **Para 10.3.8.1.1** is replaced by the following text:
- "10.3.8.1.1 The testing laboratories techniques shall be consistent with methods for sampling and analysis of ballast water, as specified in IMO resolutions MEPC.173(58) and MEPC.300(72)."
- 12 **New para 10.3.13** is introduced reading as follows:
- "10.3.13 Special requirements for testing laboratories carrying out analysis of gaseous emissions from marine diesel engines (code 21002400).
 - **10.3.13.1** The testing laboratory shall be recognized by the Register.
 - **10.3.13.2** Legal status.
- **10.3.13.2.1** The testing laboratory shall not belong to the manufacturer, seller or supplier of marine diesel engines and shall not be under their control.
- **10.3.13.3** Facilities of testing laboratories carrying out analysis of emissions for compliance with regulation 13 of Annex VI to MARPOL 73/78.
- **10.3.13.3.1** When carrying out analysis of gaseous emissions from marine diesel engines, the equipment for analysis and test procedures shall comply with the requirements of the Technical Code on Control of Emissions of Nitrogen Oxides from Marine Diesel Engines, 2008, as amended (hereafter referred to as the "NO_x Technical Code"). The emission limits for nitrogen oxides (NO_x) shall comply with the requirements established by regulation 13 of Annex VI to MARPOL 73/78.
- **10.3.13.3.2** The testing laboratory has access to arrangements, equipment, personnel and calibrated instrumentation needed for checks and test performance in compliance with the requirements of the NO_x Technical Code."

11 RECOGNITION OF MANUFACTURERS

13 **Para 11.2.4.1.5** is deleted.

12 AUDIT OF FIRMS

14 **Para 12.2.4.1.5** is deleted.

APPENDIX 1

NOMENCLATURE OF ITEMS OF THE REGISTER TECHNICAL SUPERVISION

- 15 Codes 05220000, 10020701, 10020702, 10020703, 13361000MK, 13362000MK. In the column "Other documents issued by RS" the text "CTO MR" is introduced.
- 16 Code 08030240 is replaced by the following text:

08030240	remote-controlled valves	1/3	CTO MR/CTO	Group 1 —— for Class III remote-controlled valves, as well as for products approved within the EU RO MR Procedure, taking into account the limitations stated in the EU RO MR Technical Requirements. Group 3 — for Class I and II remote-controlled valves
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17 **Code 12090000** is replaced by the following text:

12090000 Insulation of refrigerated spaces and 1 CTO MR piping

18 **Codes 13181110**, **13181120**, **13181130**, **13181140** are replaced by the following text:

13181110 4M Technical supervision ingots is limited to the recognition of the manufacturer. Material is supplied with the manufacturer's documents 13181120 blooms 4M Technical supervision is limited to the recognition of the manufacturer. Material is supplied with the manufacturer's documents 13181130 4M slabs Technical supervision is limited to the recognition of the manufacturer. Material is supplied with the manufacturer's documents

13181140	billets	4M	Technical supervision is limited to the recognition of the
			manufacturer. Material is supplied with the
			manufacturer's
			documents

19 **Codes 13205010, 13205020, 13205030, 13205040** are replaced by the following text:

Technical supervision 13205010 ingots 4M is limited to the recognition of the manufacturer. Material is supplied with the manufacturer's documents 13205020 blooms 4M Technical supervision is limited to the recognition of the manufacturer. Material is supplied with the manufacturer's documents Technical supervision 13205030 4M slabs is limited to the recognition of the manufacturer. Material is supplied with the manufacturer's documents 13205040 4M Technical supervision billets is limited to the recognition of the manufacturer. Material is supplied with the manufacturer's documents

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