

# GUIDELINES

## ON TECHNICAL SUPERVISION OF SHIPS UNDER CONSTRUCTION

ND No. 2-030101-042-E

### RULE CHANGE NOTICE

ENTERS INTO FORCE:

01.01.2024



**St. Petersburg**  
**2023**

## **GUIDELINES ON TECHNICAL SUPERVISION OF SHIPS UNDER CONSTRUCTION**

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The present Rule Change Notice to the Guidelines on Technical Supervision of Ships under Construction (hereinafter — RCN) has been approved in accordance with the established approval procedure and contains information on amendments and additions, except for editorial amendments. RCN amendments come into force on 1 January 2024.

## REVISION HISTORY

Paras/Chapters/Sections	Item(s)/Type(s) of supervision and their particulars	Information on amendments	Remarks/References
<a href="#">Para 2.11.2.1</a>	Oil tankers and bulk carriers subject to regulation II-1/3-10 of SOLAS-74 (goal-based ship construction standards)	Reference to IMO resolution MSC.296(87) has been replaced by reference to IMO resolution MSC.454(100)	
<a href="#">Para 17.4.14.1.13</a>	Ships Surveys and tests on board ships after installation of PPS equipment and arrangements Survey of incinerators	Requirement for the fire extinguishing system has been specified	IMO resolution MEPC.365(79)
<a href="#">Para 17.4.21.5</a>	Ships Ship's guidelines on ShaPoLi/EPL	Reference has been specified considering IMO resolution MEPC.375(80) amending the 2021 Guidelines on the Shaft/Engine Power Limitation System to Comply with the EEXI Requirements and Use of a Power Reserve (IMO resolution MEPC.335(76))	IMO resolution MEPC.375(80)
<a href="#">Para 17.6.17.4</a>	Ships Surveys and tests on board ships after installation of PPS equipment and arrangements Equipment for the prevention of air pollution from ships	Reference to applicable requirements for carbon intensity of ships has been amended	IMO resolution MEPC.365(79)

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<a href="#">Para 17.6.17.4</a>	Ships Ship's guidelines on ShaPoLi/EPL	Reference has been specified considering IMO resolution MEPC.375(80) amending the 2021 Guidelines on the Shaft/Engine Power Limitation System to Comply with the EEXI Requirements and Use of a Power Reserve (IMO resolution MEPC.335(76))	IMO resolution MEPC.375(80)
<a href="#">Para 18.3.1.10</a>	Ships Sea trials Survey for compliance with the requirements for the Energy Efficiency Design Index (EEDI)	Reference to applicable requirements for EEDI has been amended	IMO resolution MEPC.365(79)

## **2 HULL**

### **2.11 REQUIREMENTS FOR OIL TANKERS AND BULK CARRIERS SUBJECT TO SOLAS CHAPTER II-1 PART A-1 REGULATION 3-10. GOAL-BASED SHIP CONSTRUCTION STANDARDS FOR BULK CARRIERS AND OIL TANKERS**

**Para 2.11.2.1** is replaced by the following text:

**"2.11.2.1** For ships subject to compliance with IMO resolutions MSC.287(87), MSC.290(87), ~~MSC.296(87)~~ MSC.454(100), as amended and IMO circular MSC.1/Circ.1343, as amended, readily available documentation shall include the main goal-based parameters and all relevant design parameters that may limit the operation of the ship."

## **17 ARRANGEMENTS FOR THE PREVENTION OF POLLUTION FROM SHIPS**

### **17.4 SURVEYS AND TESTS ON BOARD SHIPS AFTER INSTALLATION OF PPS EQUIPMENT AND ARRANGEMENTS**

**Para 17.4.14.1.13** is replaced by the following text:

**".13** availability of a fire extinguishing system in compliance with ~~Annex 2 to IMO resolution MEPC.244(66), as amended, provided with a control console located in a readily accessible position outside the space where the incinerator is installed Chapter II-2 of SOLAS-74.~~"

**Para 17.4.21.5** is replaced by the following text:

**"17.4.21.5** In case of installation of overridable shaft/engine power limitation (ShaPoLi/EPL) systems, which provide the possibility to override these limitations in the emergency cases (overridable system), availability of the approved ship's guidelines on ShaPoLi/EPL, installation and sealing of the equipment shall be checked in compliance with the 2021 Guidelines on the Shaft/Engine Power Limitation System to Comply with the EEXI Requirements and Use of a Power Reserve (IMO resolution MEPC.335(76) amended by IMO resolution MEPC.375(80))."

### **17.6 FUNCTIONAL TEST**

**Para 17.6.17.4.** The second sentence is replaced by the following text:

"For ships, to which the requirements for carbon intensity apply, the attained (actual) EEDI shall be verified at sea trials under the RS-approved programme in compliance with the IMO Guidelines (IMO resolution ~~MEPC.254(67), as amended~~ MEPC.365(79))."

**Para 17.6.17.4.** The last para is replaced by the following text:

"In case of ShaPoLi/EPL systems, which provide the possibility to override these limitations in the emergency cases (overridable system), the check in operation shall be carried out in compliance with the approved ship's guidelines on such systems and the 2021 Guidelines on the Shaft/Engine Power Limitation System to Comply with the EEXI Requirements and Use of a Power Reserve (IMO resolution MEPC.335(76) amended by IMO resolution MEPC.375(80))."

## **18 MOORING AND SEA TRIALS**

### **18.3 SEA TRIALS**

**Para 18.3.1.10** is replaced by the following text:

**".10** for ships, to which the requirements for the Energy Efficiency Design Index (EEDI) apply, validation of the attained EEDI in compliance with the IMO Guidelines (IMO resolution ~~MEPC.254(67)~~, as amended MEPC.365(79));".

Russian Maritime Register of Shipping

**Rule Change Notice to the Guidelines  
on Technical Supervision of Ships under Construction**

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