CIRCULAR LETTER  No. 312-09-1874c    dated 05.12.2022

Re: amendments to the Rules for the Classification and Construction of Sea-Going Ships, 2022, ND No. 2-020101-152-E considering the experience in application of the Rules

Item(s) of supervision:
ships carrying containers and general cargo ships with partially or completely hatchcoverless cargo holds

Entry-into-force date:
01.01.2023

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 Part XVII "Distinguishing Marks and Descriptive Notations in the Class Notation Specifying Structural and Operational Particulars of Ships"

Director General  Konstantin G. Palnikov

Text of CL:
We hereby inform that the Rules for the Classification and Construction of Sea-Going 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 ships carrying containers and general cargo ships with partially or completely hatchcoverless cargo holds contracted for construction or conversion on or after 01.01.2023, in the absence of a contract, during review of the technical documentation on ships carrying containers and general cargo ships with partially or completely hatchcoverless cargo holds requested for review on or after 01.01.2023.

List of the amended and/or introduced paras/chapters/sections:
Part XVII: paras 24.4.7 and 24.4.12

Person in charge: Andrey N. Novichenko 312 +7 (812) 605-05-50 ext. 2213

"Thesis" System No. 22-253918
Information on amendments introduced by the Circular Letter (for inclusion in the Revision History to the RS Publication)

<table>
<thead>
<tr>
<th>Nos.</th>
<th>Amended paras/chapters/sections</th>
<th>Information on amendments</th>
<th>Number and date of the Circular Letter</th>
<th>Entry-into-force date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Para 24.4.7</td>
<td>Reference to self-propelled model has been deleted</td>
<td>312-09-1874c of 05.12.2022</td>
<td>01.01.2023</td>
</tr>
<tr>
<td>2</td>
<td>Para 24.4.12</td>
<td>Requirement has been deleted for a model test where freeing ports are fitted</td>
<td>312-09-1874c of 05.12.2022</td>
<td>01.01.2023</td>
</tr>
</tbody>
</table>
PART XVII. DISTINGUISHING MARKS AND DESCRIPTIVE NOTATIONS IN THE CLASS NOTATION SPECIFYING STRUCTURAL AND OPERATIONAL PARTICULARS OF SHIPS

24 REQUIREMENTS FOR SHIPS CARRYING CONTAINERS AND GENERAL CARGO SHIPS WITH PARTIALLY OR COMPLETELY HATCHCOVERLESS CARGO HOLDS

1 Para 24.4.7 is replaced by the following text:

"24.4.7 The model tests shall be carried out with an unrestrained model without the necessity to change course and the time period of each experiment shall correspond to at least one hour real time."

2 Para 24.4.12 is replaced by the following text:

"24.4.12 Where freeing ports are fitted, the adequacy of the discharge rates from cargo hold freeing ports shall be evaluated at a draught which corresponds to the condition of the ship fully loaded with cargo and open holds flooded to the static equilibrium level with freeing ports open. A hold permeability index of 0.7 shall be assumed."