

Inspection/Survey Plans for Cargo Containment Systems and Liquefied Gas Fuel Containment Systems

Amended Rules and Guidance

Rules for the Survey and Construction of Steel Ships Part B
Guidance for the Survey and Construction of Steel Ships Part B

Reason for Amendment

Ships subject to Parts N or GF of the Rules for the Survey and Construction of Steel Ships are required to be provided with inspection/survey plans for their respective cargo containment systems and liquefied gas fuel containment systems. Such plans are to identify those aspects of the systems which are to be examined and/or validated during surveys throughout their service lives and, in particular, any necessary in-service surveys, maintenance and testing. The plans are to be developed and submitted to the Society for approval.

With respect to the above, it is assumed that the inspection/survey plans are more useful when they are kept on board. Accordingly, relevant requirements were amended to specify such inspection/survey plans to the list of documents to be maintained on board.

In addition, the “submission of plans and documents for approval” specified in 2.1.2, Part B of the Rules and “documents to be maintained on board” specified in 2.1.6, Part B of the Rules were amended so that they are consistent with the kinds of documents required for ships carrying liquefied gases in bulk and ships using low-flashpoint fuels with respect to classification surveys during construction.

Outline of Amendment

- (1) Amended requirements related to “submission of plans and documents for approval” specified in 2.1.2, Part B of the Rules to ensure consistency between those for ships carrying liquefied gases in bulk and those for ships using low-flashpoint fuels.
- (2) Added inspection/survey plans for cargo containment systems and liquefied gas fuel containment system to “documents to be maintained on board” specified in 2.1.6, Part B of the Rules.

Amended Requirements

Rules for the Survey and Construction of Steel Ships
Part B: 2.1.2, 2.1.6
Guidance for the Survey and Construction of Steel Ships
Part B: B1.1.3, B2.1.6