Incorporation of Material Factors for High Tensile Steel to the Thickness Calculations of Deck Plating Loaded with Wheeled Vehicles

Amended Guidance

Guidance for the Survey and Construction of Steel Ships Part C

Reason for Amendment

In recent years, there has been an increase in the use of high tensile steel plates for certain parts of wheeled vehicle decks.

Accordingly, relevant requirements related to the formulae used for the thickness calculations of the deck plating loaded with wheeled vehicles in cases where high tensile steels are used were amended.

Outline of Amendment

Requirements were amended in order to clarify the formulae used for the thickness calculations of the deck plating loaded with wheeled vehicles specified in Chapter 17, Part C of the Guidance in cases where high tensile steels are used.